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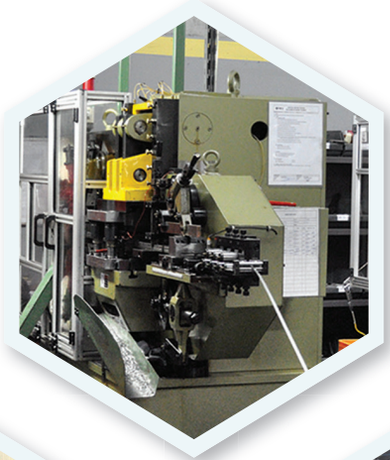

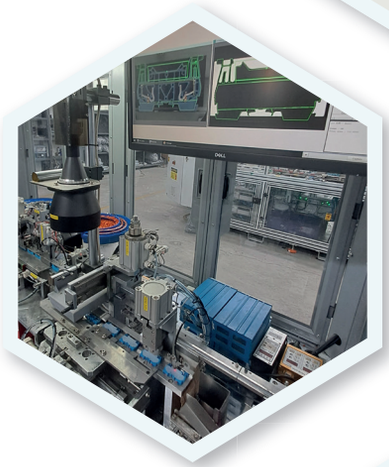







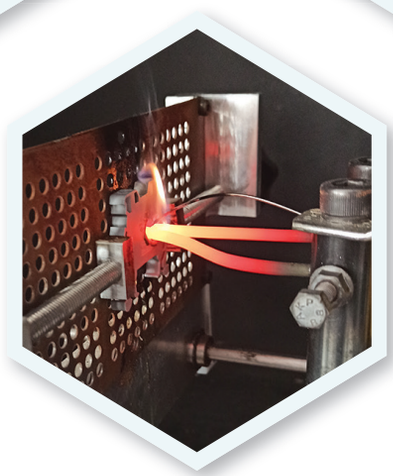

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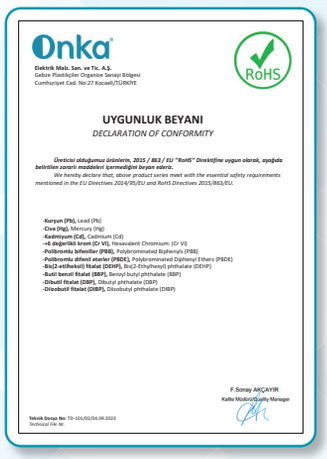
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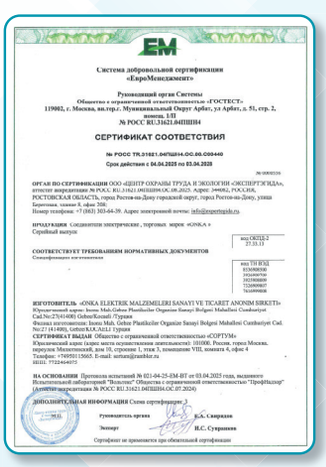
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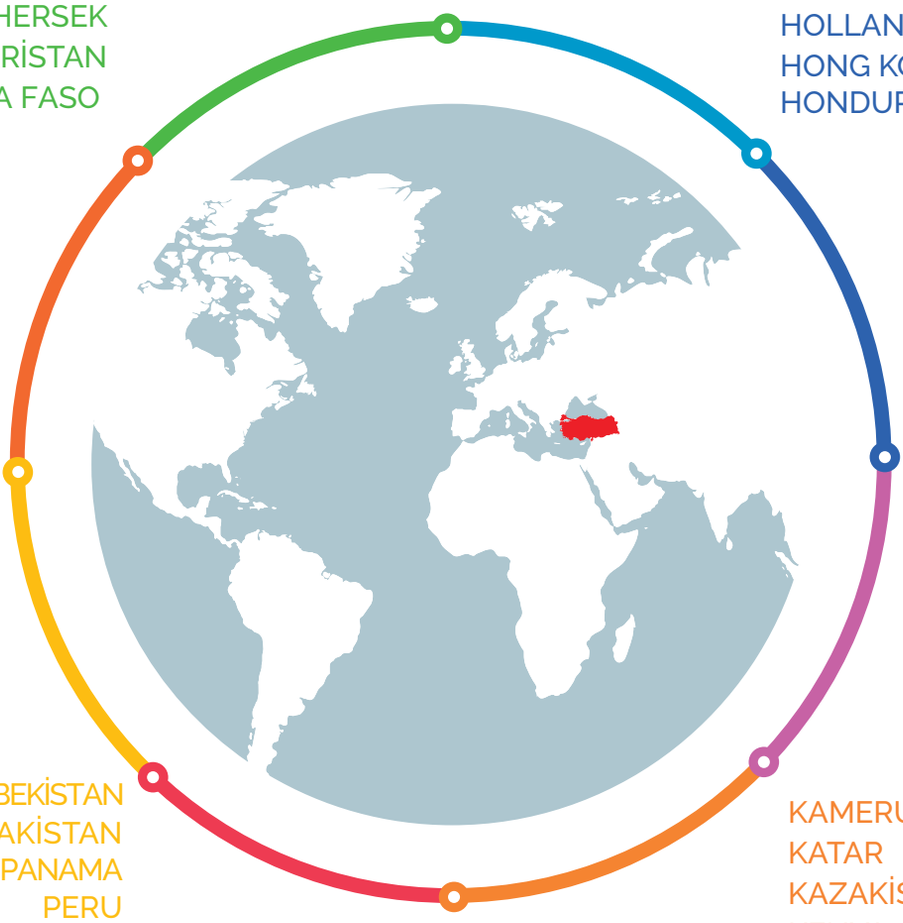

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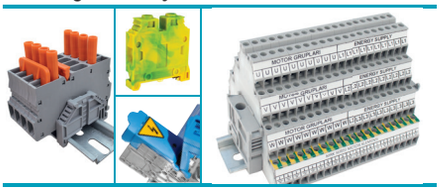

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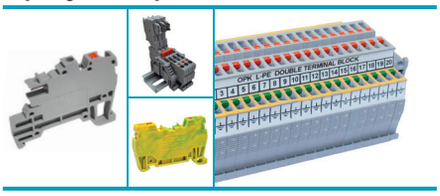

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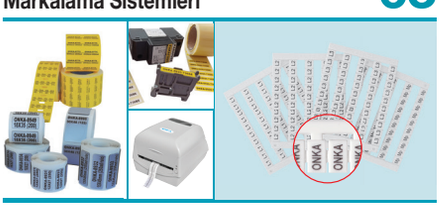

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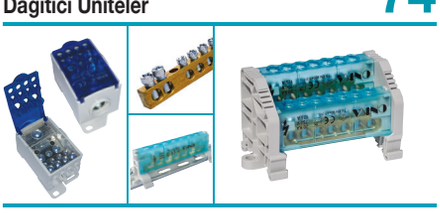

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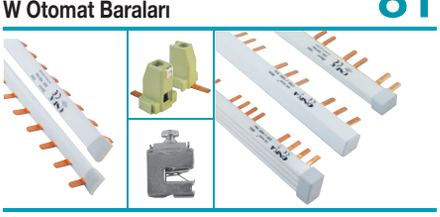

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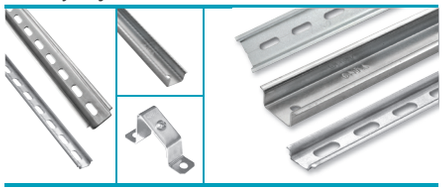

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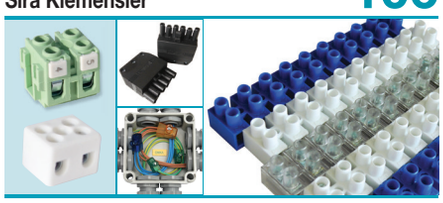

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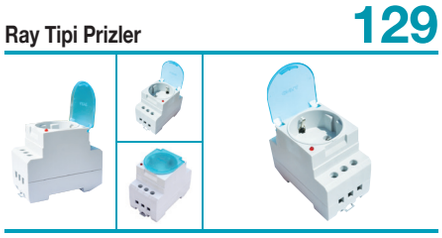

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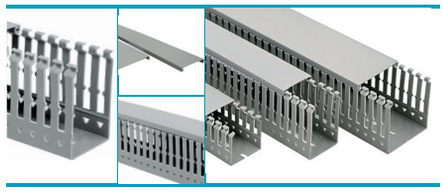

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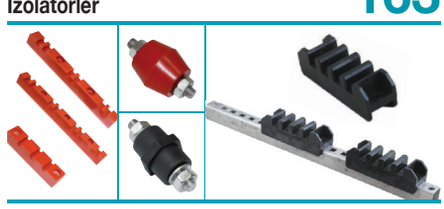

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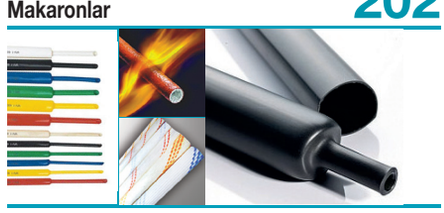

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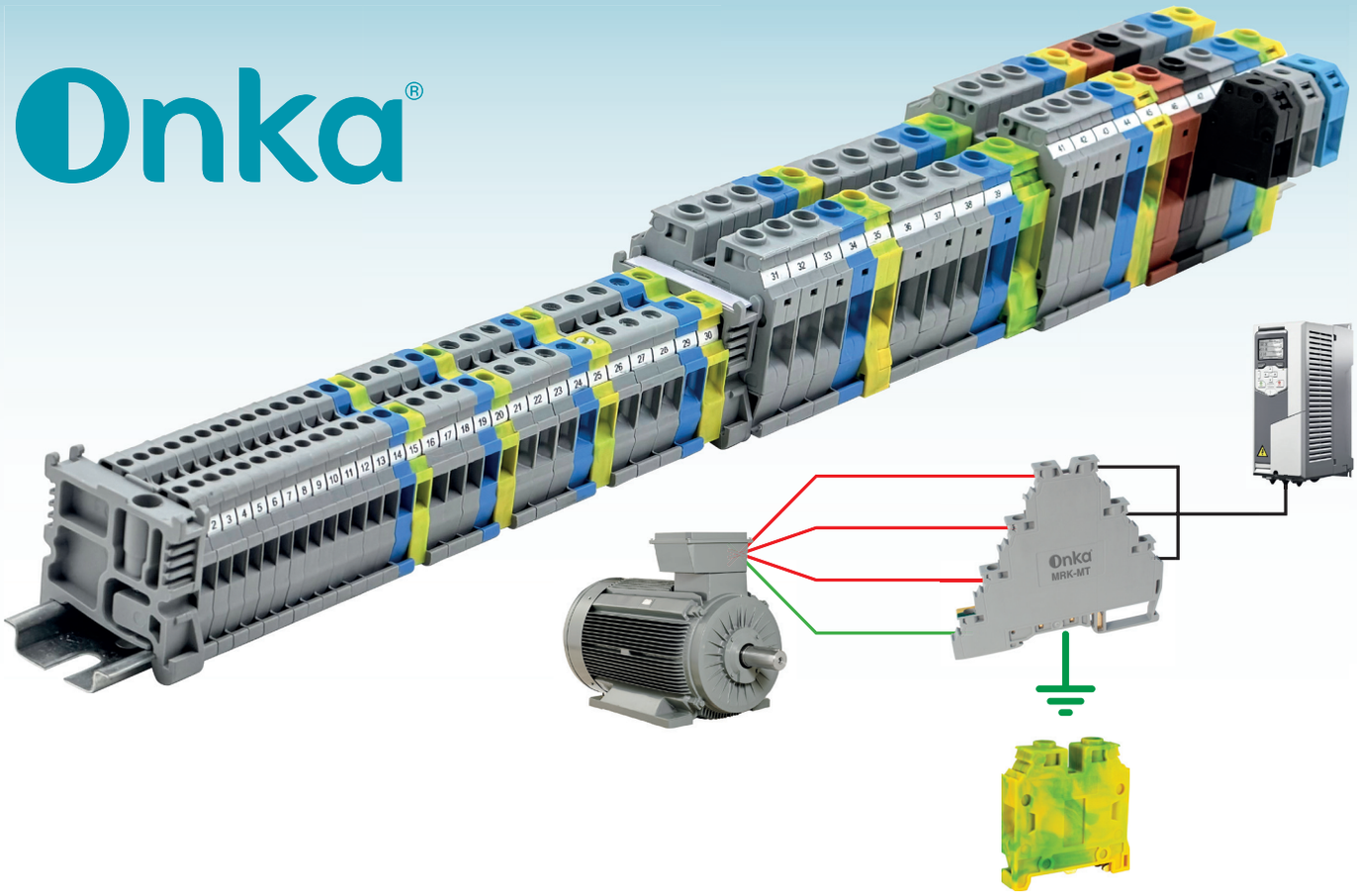
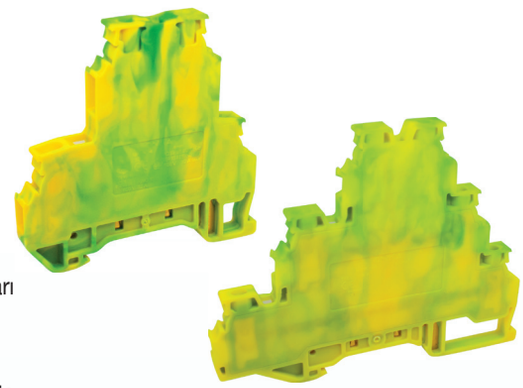
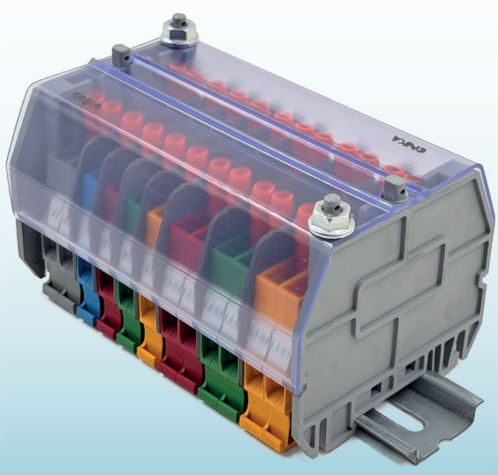


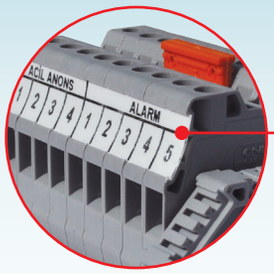
MRK SERİSİ

Vida Bağlantılı Ray Klemensler

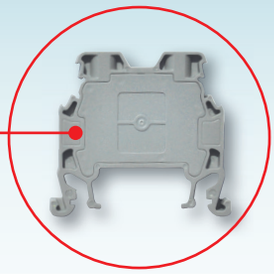


- Nihayet plakası gerektirmez. (Her iki tarafı kapalı)
- Daha iyi bir izolasyon ve maliyet avantajı sağlar.
- 0,25 mm^2 den 240 mm^2 kablo kesitine kadar montaj imkanı sağlar.
- Renk Kodlama / Dekafix / Şerit Etiketleme olanaklarıyla evrensel markalama avantajları
- Çift yönlü köprüleme imkanı.
- 1,5 mm^2 den 10 mm^2 ye kadar izoleli tarak köprü kullanılabilir.
- Vida sistemi 1,5 mm^2 den 35 mm^2 ye kadar düz başlı, 50 mm^2 ve sonraki kesitlerde alyan başlıdır.
- Ergonomik ve kompakt tasarımlara imkan sağlayarak montaj alanını minimize eder.
- MRK Serisi 1.5-2.5-4-6-10-16-25-35-50-70-95-120 mm^2 kesitlerde üretilmektedir.
- Klemens içerisindeki bakır bara ve kovan iç çeperinde yapılan setler, montajı tamamlanan iletken üzerinde maksimum güvenli bağlantı sağlar.
- MRK 16, 25 ve 35'in köprüleme sistemi vidalı üst köprüdür.

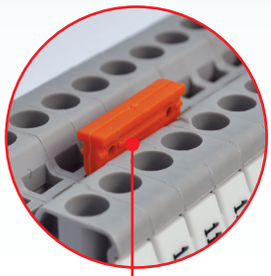




MRK Serisinde 1.5 mm² den 35 mm² kesite kadar şerit etiketleme sistemi uygulanabilir.

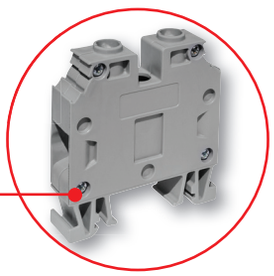


Ana gövde tek parça ve nihayet plakası içine gömülü olarak üretilmiştir.

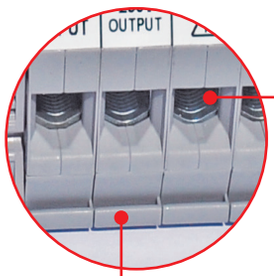


MRK Serisinde 1.5 mm² den 10 mm² ye kadar geçmeli üst köprü sistemi kullanılır.



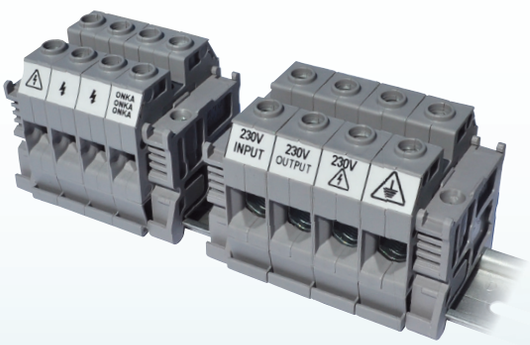


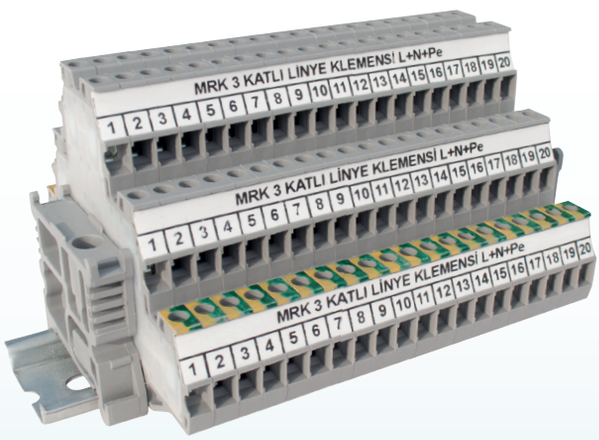
MRK 16 ve 35'te klemensin gövdesi ve kapağı birbirine 4 adet çelik vida ile sabitlenmiştir.



MRK 6-10-16 ve 35'in kovan sisteminin alt kısmındaki U formu sayesinde kovanın kabloya daha fazla teması sağlanır.

MRK 16 ve 35'in raya montaj ayaklarının gövde genişliğinde olması sayesinde ray üzerinde daha geniş ve rijit kavrama, güvenli ve sağlam montaj imkanı.





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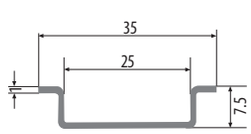

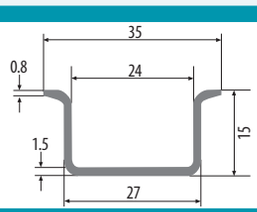

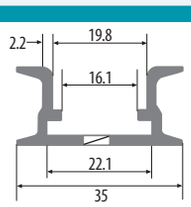

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CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
MRK 1,5 mm²	750 V / 17,5 A	100		1010001	ONKA-1001				
				1010002	ONKA-1002		1010151	ONKA-0752	
				1010003	ONKA-1003				
				1010004	ONKA-1004				
				1010005	ONKA-1005	34,00			35,60
				1010006	ONKA-1006				
				1010007	ONKA-1007				
				1010008	ONKA-1008				
				1010009	ONKA-1009		1010152	ONKA-0759	
MRK 2,5 mm²	750 V / 24 A	100		1010011	ONKA-1011				
				1010012	ONKA-1012		1010153	ONKA-0762	
				1010013	ONKA-1013		1010154	ONKA-0763	
				1010014	ONKA-1014		1010155	ONKA-0764	
				1010015	ONKA-1015	35,65	1010156	ONKA-0765	37,45
				1010016	ONKA-1016		1010157	ONKA-0766	
				1010017	ONKA-1017		1010158	ONKA-0767	
				1010018	ONKA-1018		1010159	ONKA-0768	
				1010019	ONKA-1019		1010160	ONKA-0769	
MRK 4 mm²	750 V / 32 A	100		1010021	ONKA-1021				
				1010022	ONKA-1022		1010162	ONKA-0772	
				1010023	ONKA-1023		1010163	ONKA-0773	
				1010024	ONKA-1024		1010164	ONKA-0774	
				1010025	ONKA-1025	37,80	1010165	ONKA-0775	39,90
				1010026	ONKA-1026		1010166	ONKA-0776	
				1010027	ONKA-1027		1010167	ONKA-0777	
				1010028	ONKA-1028				
				1010029	ONKA-1029				
MRK 6 mm²	750 V / 41 A	100		1010031	ONKA-1031				
				1010032	ONKA-1032		1010168	ONKA-0782	
				1010033	ONKA-1033		1010169	ONKA-0783	
				1010034	ONKA-1034		1010170	ONKA-0784	
				1010035	ONKA-1035	60,50	1010171	ONKA-0785	63,30
				1010036	ONKA-1036		1010172	ONKA-0786	
				1010037	ONKA-1037		1010173	ONKA-0787	
				1010038	ONKA-1038				
				1010039	ONKA-1039				
MRK 10 mm²	750 V / 57 A	100		1010041	ONKA-1041				
				1010042	ONKA-1042		1010174	ONKA-0792	
				1010043	ONKA-1043		1010175	ONKA-0793	
				1010044	ONKA-1044		1010176	ONKA-0794	
				1010045	ONKA-1045	83,75	1010177	ONKA-0795	87,50
				1010046	ONKA-1046		1010178	ONKA-0796	
				1010047	ONKA-1047		1010179	ONKA-0797	
				1010048	ONKA-1048				
				1010049	ONKA-1049				

MRK SERİSİ VİDA BAĞLANTILI RAY KLEMENSLER (HER İKİ TARAFI KAPALI SİSTEM)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
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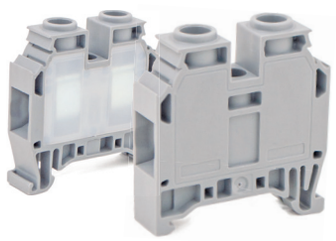
				1010651			1010660		
				1010652			1010661		
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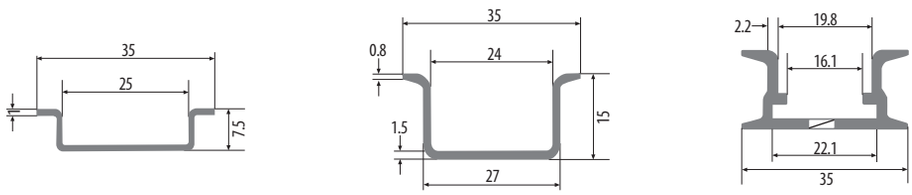
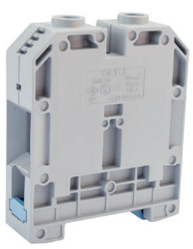
				1010655			1010664		
				1010656			1010665		
				1010657			1010666		
				1010658			1010667		
MRK 16 mm²	750 V / 76 A	50		1010051	ONKA-1131	132,30			137,60
				1010052	ONKA-1132		1010209	ONKA-0882	
				1010053	ONKA-1133		1010539	ONKA-0883	
				1010054	ONKA-1134		1010540	ONKA-0884	
				1010055	ONKA-1135		1010537	ONKA-0885	
				1010056	ONKA-1136		1010538	ONKA-0886	
				1010057	ONKA-1137		1010570	ONKA-0887	
				1010058	ONKA-1138				
				1010059	ONKA-1139				
MRK 25 mm²	750 V / 101 A	50		1010061	ONKA-0301	154,30			163,00
				1010062	ONKA-0302		1010180	ONKA-0802	
				1010063	ONKA-0303		1010181		
				1010064	ONKA-0304		1010182		
				1010065	ONKA-0305		1010183		
				1010066	ONKA-0306		1010184		
				1010067	ONKA-0307		1010185		
				1010068	ONKA-0308				
Yüksek Tip YÜKSÜKSÜZ				1010069	ONKA-0309				
MRK 35 mm²	750 V / 125 A	30		1010071	ONKA-1141	188,25			193,85
				1010072	ONKA-1142		1010210	ONKA-0892	
				1010073	ONKA-1143				
				1010074	ONKA-1144				
				1010075	ONKA-1145				
				1010076	ONKA-1146				
				1010077	ONKA-1147				
				1010078	ONKA-1148				
				1010079	ONKA-1149				

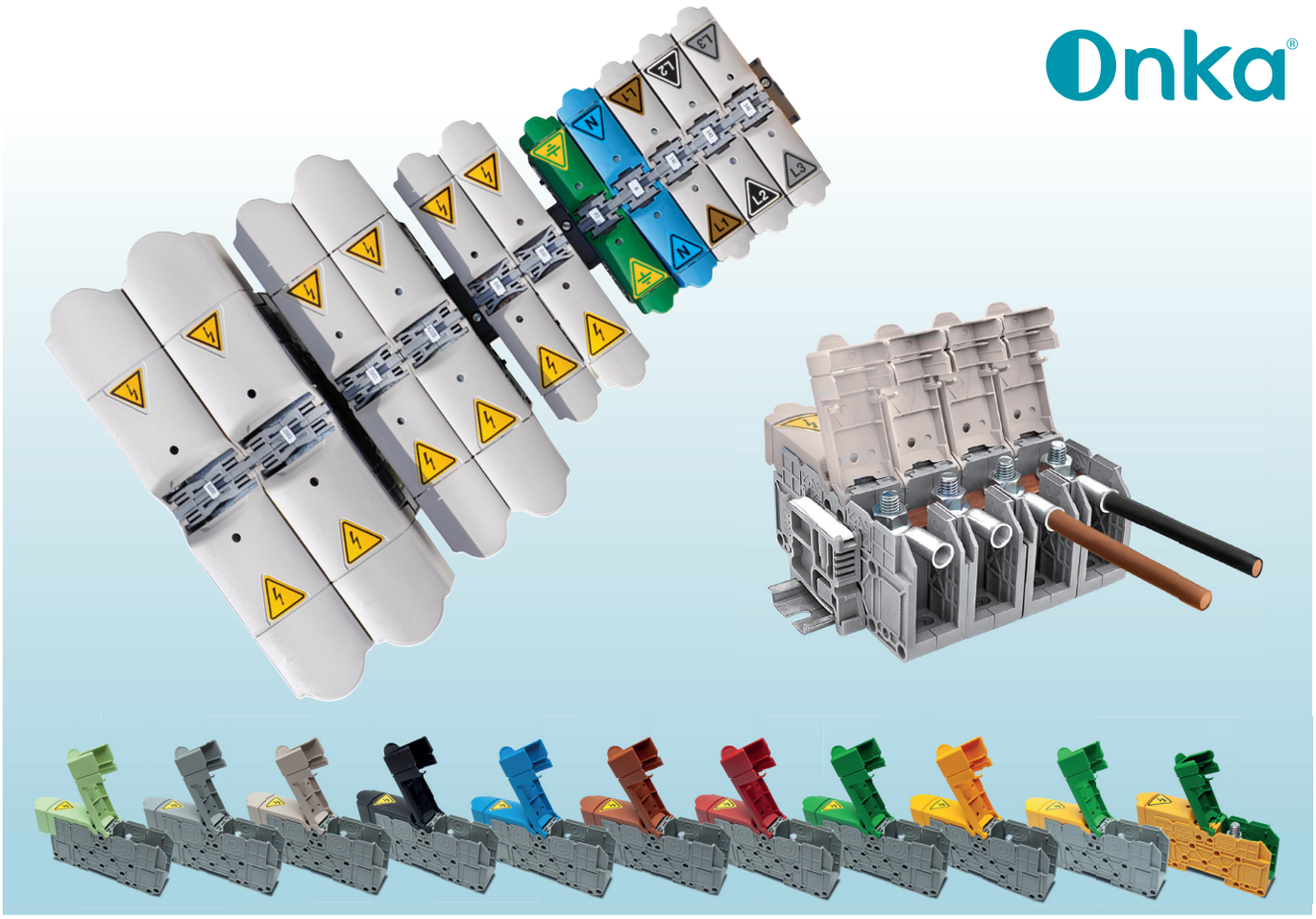
MONTAJ RAYI ÇEŞİTLERİ



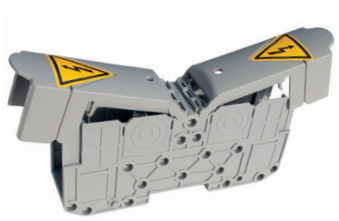
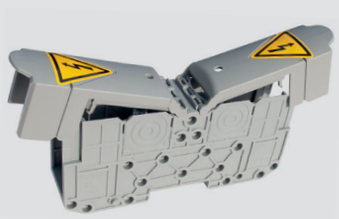
Onka®

MRK SERİSİ VİDA BAĞLANTILI RAY KLEMENSLER (HER İKİ TARAFI KAPALI SİSTEM)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (VO)	ESKİ KOD (VO)	ADET (VO) (₺)
MRK 35 mm²	750 V / 125 A	30		1010081	ONKA-1061				
				1010082	ONKA-1062		1010186	ONKA-0812	
 Yüksek Tip				1010083	ONKA-1063		1010187	ONKA-0813	
				1010084	ONKA-1064		1010188	ONKA-0814	
				1010085	ONKA-1065	214,85	1010189	ONKA-0815	224,60
				1010086	ONKA-1066		1010190	ONKA-0816	
				1010087	ONKA-1067		1010191	ONKA-0817	
				1010088	ONKA-1068		1010192	ONKA-0818	
				1010089	ONKA-1069		1010193	ONKA-0819	
MRK 50 mm²	750 V / 150 A	20		1010091	ONKA-1071				
				1010092	ONKA-1072		1010194	ONKA-0822	
				1010093	ONKA-1073		1010195	ONKA-0823	
				1010094	ONKA-1074		1010196	ONKA-0824	
				1010095	ONKA-1075	637,20	1010197	ONKA-0825	671,10
				1010096	ONKA-1076		1010198	ONKA-0826	
				1010097	ONKA-1077		1010199	ONKA-0827	
				1010098	ONKA-1078		1010200	ONKA-0828	
				1010099	ONKA-1079		1010201	ONKA-0829	
MRK 70 mm²	750 V / 192 A	20		1010101	ONKA-1081				
				1010102	ONKA-1082		1010202	ONKA-0832	
				1010103	ONKA-1083				
				1010104	ONKA-1084				
				1010105	ONKA-1085	719,10	1010203	ONKA-0835	754,70
				1010106	ONKA-1086				
				1010107	ONKA-1087				
				1010108	ONKA-1088				
				1010109	ONKA-1089				
MRK 95 mm²	1000 V / 232 A	10		1010111	ONKA-1091				
				1010112	ONKA-1092		1010204	ONKA-0842	
				1010113	ONKA-1093				
				1010114	ONKA-1094				
				1010115	ONKA-1095	1.126.30	1010205	ONKA-0845	1.183,70
				1010116	ONKA-1096				
				1010117	ONKA-1097				
				1010118	ONKA-1098				
				1010119	ONKA-1099				
MRK 120 mm²	1000 V / 269 A	10		1010121	ONKA-1101				
				1010122	ONKA-1102		1010206	ONKA-0852	
				1010123	ONKA-1103				
				1010124	ONKA-1104				
				1010125	ONKA-1105	1.303,40			1.366,20
				1010126	ONKA-1106				
				1010127	ONKA-1107				
				1010128	ONKA-1108				
				1010129	ONKA-1109				

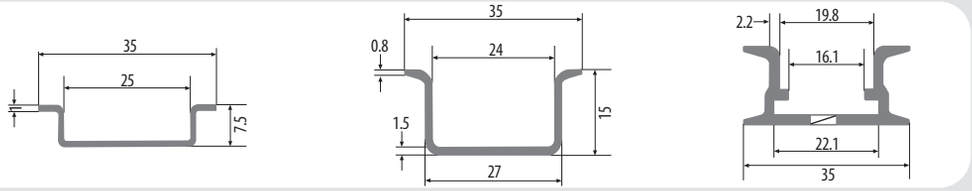


MRK SERİSİ PABUÇ BAĞLANTILI BARALI RAY KLEMENSLER (KAPAKLI)

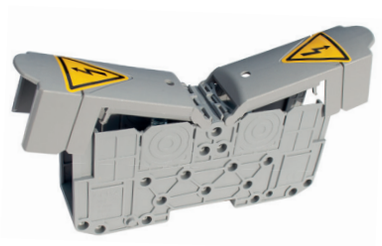
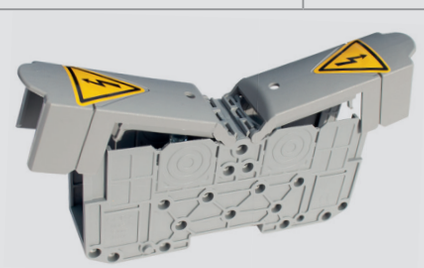
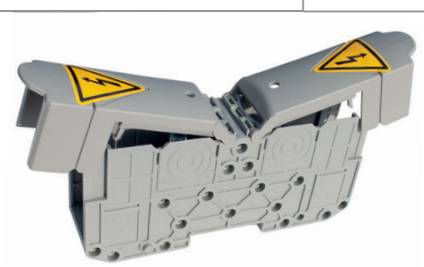
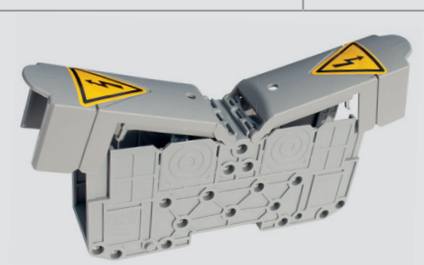
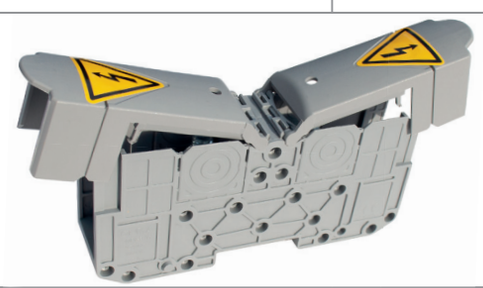
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
25 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 101 A	10		1030001	ONKA-2301	450,50
				1030002	ONKA-2302	
				1030003	ONKA-2303	
				1030004	ONKA-2304	
				1030005	ONKA-2305	
				1030006	ONKA-2306	
				1030007	ONKA-2307	
				1030008	ONKA-2308	
				1030009	ONKA-2309	
35 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 125 A	10		1030016	ONKA-2321	492,30
				1030017	ONKA-2322	
				1030018	ONKA-2323	
				1030019	ONKA-2324	
				1030020	ONKA-2325	
				1030021	ONKA-2326	
				1030022	ONKA-2327	
				1030023	ONKA-2328	
				1030024	ONKA-2329	

MONTAJ RAYI ÇEŞİTLERİ

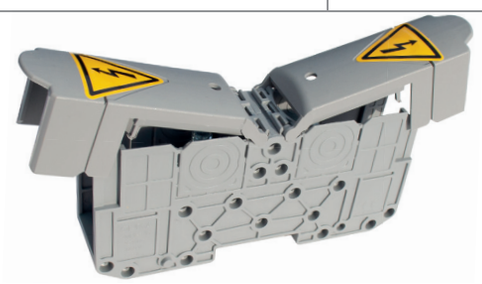
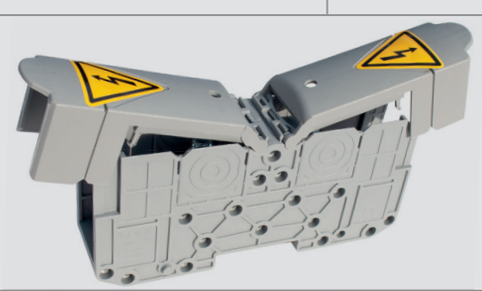
Zemine vida ile montaj yapılabilir.



MRK SERİSİ PABUÇ BAĞLANTILI BARALI RAY KLEMENSLER (KAPAKLI)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
50 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 150 A	10		1030030	ONKA-2341	
				1030031	ONKA-2342	
				1030032	ONKA-2343	
				1030033	ONKA-2344	
				1030034	ONKA-2345	540,20
				1030035	ONKA-2346	
				1030036	ONKA-2347	
				1030037	ONKA-2348	
				1030038	ONKA-2349	
70 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 192 A	10		1030044	ONKA-2361	
				1030045	ONKA-2362	
				1030046	ONKA-2363	
				1030047	ONKA-2364	
				1030048	ONKA-2365	769,00
				1030049	ONKA-2366	
				1030050	ONKA-2367	
				1030051	ONKA-2368	
				1030052	ONKA-2369	
95 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 232 A	10		1030058	ONKA-2381	
				1030059	ONKA-2382	
				1030060	ONKA-2383	
				1030061	ONKA-2384	
				1030062	ONKA-2385	948,60
				1030063	ONKA-2386	
				1030064	ONKA-2387	
				1030065	ONKA-2388	
				1030066	ONKA-2389	
120 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 269 A	5		1030072	ONKA-2401	
				1030073	ONKA-2402	
				1030074	ONKA-2403	
				1030075	ONKA-2404	
				1030076	ONKA-2405	1.520,70
				1030077	ONKA-2406	
				1030078	ONKA-2407	
				1030079	ONKA-2408	
				1030080	ONKA-2409	
150 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 309 A	5		1030087	ONKA-2421	
				1030088	ONKA-2422	
				1030089	ONKA-2423	
				1030090	ONKA-2424	
				1030091	ONKA-2425	1.731,00
				1030092	ONKA-2426	
				1030093	ONKA-2427	
				1030094	ONKA-2428	
				1030095	ONKA-2429	

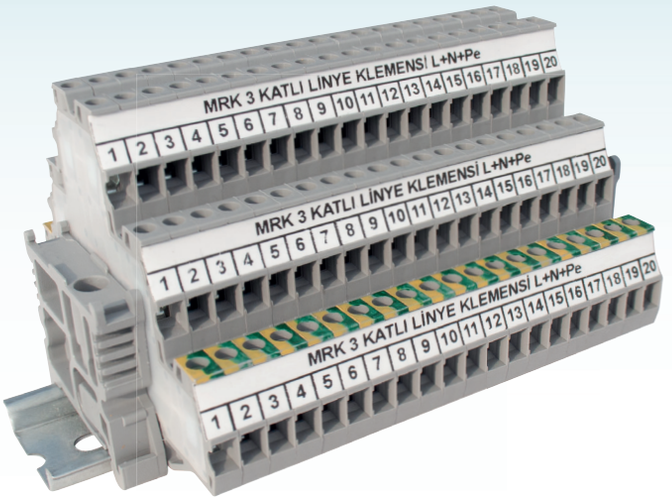
MRK SERİSİ PABUÇ BAĞLANTILI BARALI RAY KLEMENSLER (KAPAKLI)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
185 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 353 A	5		1030101	ONKA-2441	2.038,60
				1030102	ONKA-2442	
				1030103	ONKA-2443	
				1030104	ONKA-2444	
				1030105	ONKA-2445	
				1030106	ONKA-2446	
				1030107	ONKA-2447	
				1030108	ONKA-2448	
				1030109	ONKA-2449	
240 mm² Pabuç Bağlantılı, Baralı, Kapaklı	1000 V / 415 A	5		1030115	ONKA-2461	2.581,80
				1030116	ONKA-2462	
				1030117	ONKA-2463	
				1030118	ONKA-2464	
				1030119	ONKA-2465	
				1030120	ONKA-2466	
				1030121	ONKA-2467	
				1030122	ONKA-2468	
				1030123	ONKA-2469	

MRK SERİSİ PABUÇ BAĞLANTILI BARALI RAY KLEMENSLER İÇİN ÜÇGEN ETİKET

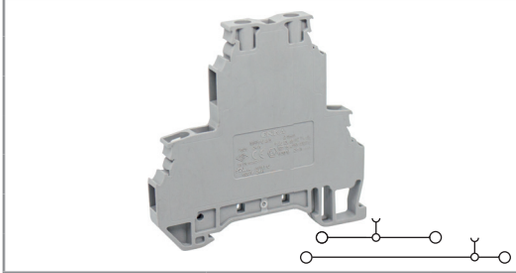
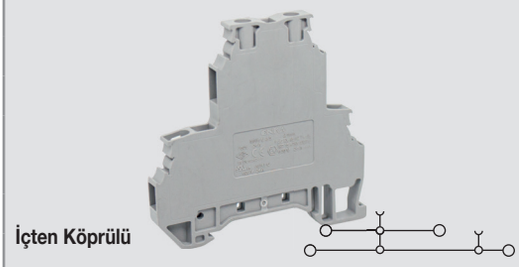
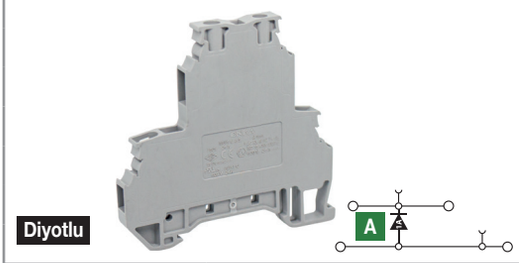
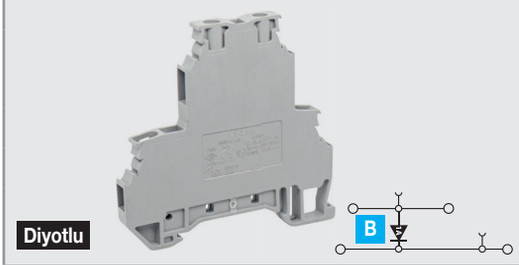
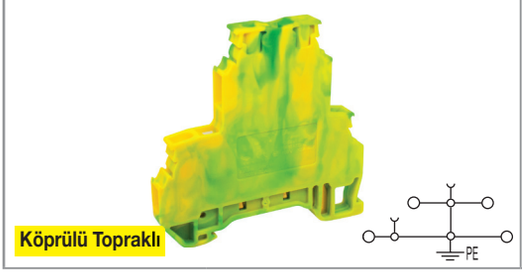
	ÜRÜN KODU	CİNSİ	ADET (₺)	PLAKA ADEDİ
	ONKA-2473	25 mm Üçgen Etiket (DİKKAT)	4,95 €	1 PLAKA (132 ADET)
	ONKA-2474	25 mm Üçgen Etiket (NÖTR)	4,95 €	1 PLAKA (132 ADET)
	ONKA-2477	25 mm Üçgen Etiket (TOPRAK)	4,95 €	1 PLAKA (132 ADET)
	ONKA-2478	25 mm Üçgen Etiket (FAZ)	4,95 €	1 PLAKA 44 TAKIM (132 ADET)

Onka®



MRK SERİSİ
ÇOK KATLI KLEMENSLER

MRK SERİSİ VİDA BAĞLANTILI İKİ KATLI RAY KLEMENSLER

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
MRK-Ç 2,5 mm²	750 V / 24 A	50		1010331	ONKA-1611				
				1010332	ONKA-1612		1010411	ONKA-0732	
				1010333	ONKA-1613				
				1010334	ONKA-1614				
				1010335	ONKA-1615	95,12			101,80
				1010336	ONKA-1616				
				1010337	ONKA-1617				
				1010338	ONKA-1618				
				1010339	ONKA-1619				
MRK-Ç 2,5 mm²	750 V / 24 A	50		1010340	ONKA-1621				
				1010341	ONKA-1622		1010407	ONKA-0482	
 İçten Köprülü				1010342	ONKA-1623				
				1010343	ONKA-1624				
				1010344	ONKA-1625	138,70			139,30
				1010345	ONKA-1626				
				1010346	ONKA-1627				
				1010347	ONKA-1628				
				1010348	ONKA-1629				
MRK-Ç 2,5 mm² Diyotlu (A Yön)	750 V / 1A	50		1010349	ONKA-1631				
				1010350	ONKA-1632		1010406	ONKA-0402	
 Diyotlu				1010351	ONKA-1633				
				1010352	ONKA-1634				
				1010353	ONKA-1635	237,30			244,00
				1010354	ONKA-1636				
				1010355	ONKA-1637				
				1010356	ONKA-1638				
				1010357	ONKA-1639				
MRK-Ç 2,5 mm² Diyotlu (B Yön)	750 V / 1A	50							
				1010585					
 Diyotlu									
						237,30			244,00
MRK-Ç 2,5 mm²	750 V / 24 A	50		1010575		177,90	1010581		182,15
 Köprülü Topraklı									

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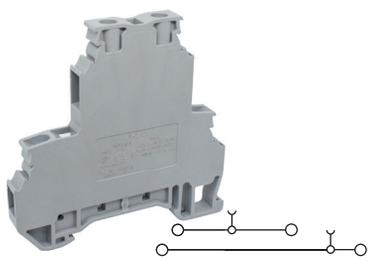
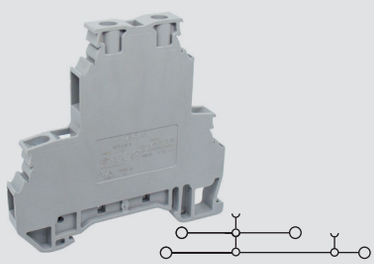
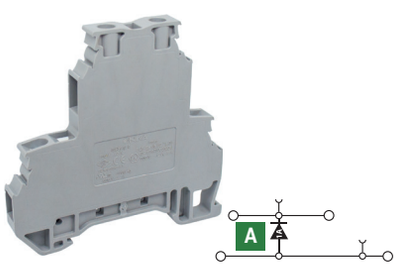
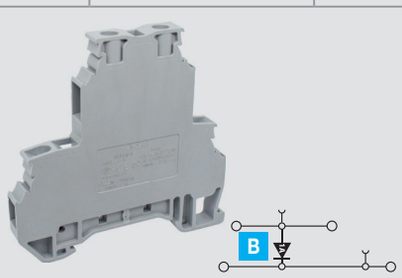
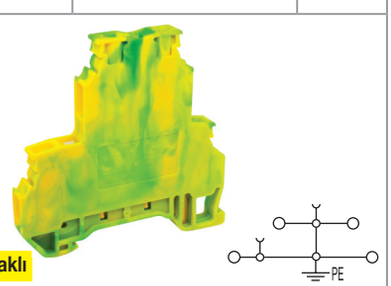
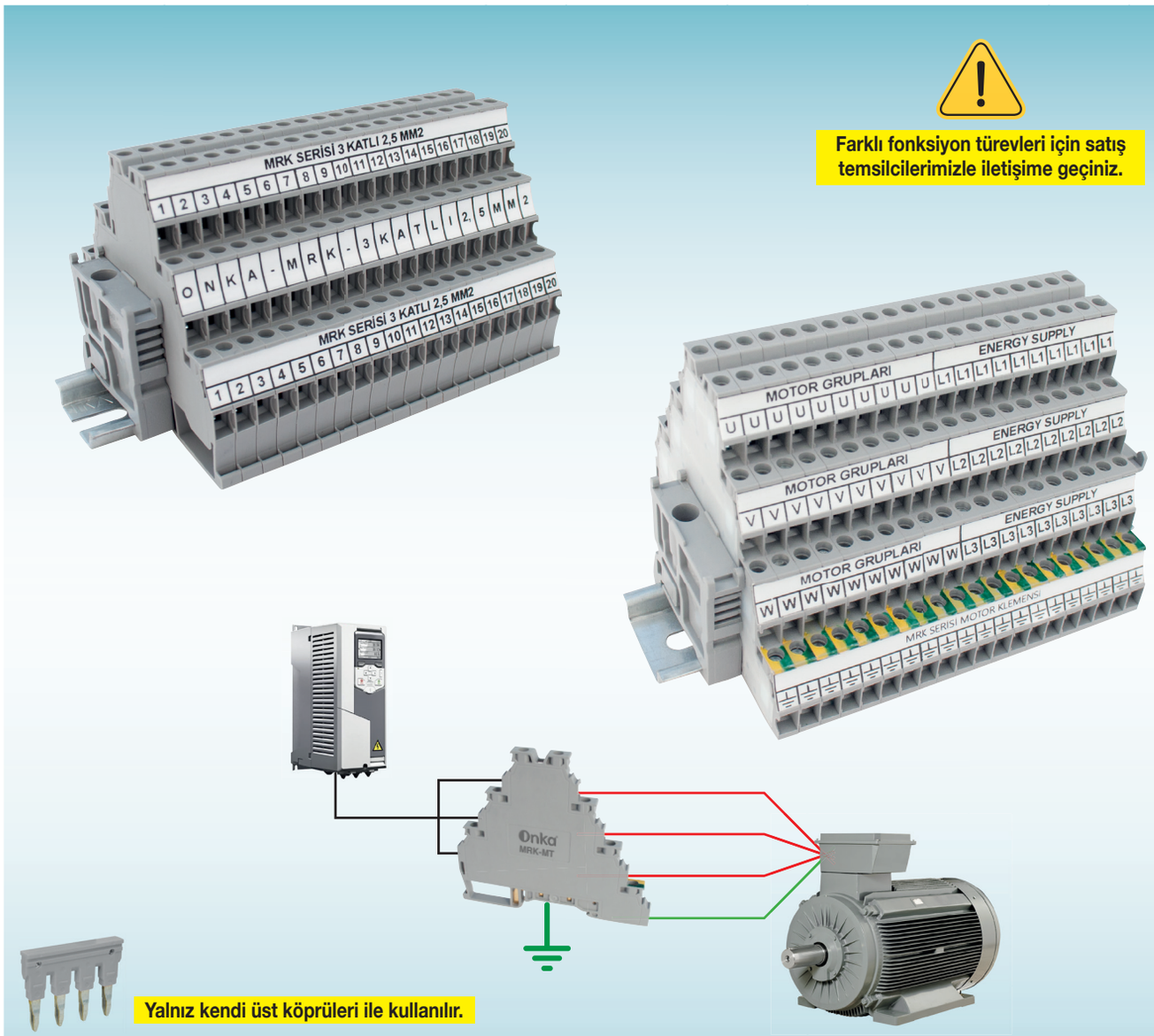
MRK SERİSİ VİDA BAĞLANTILI İKİ KATLI RAY KLEMENSLER

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (VO)	ESKİ KOD (VO)	ADET (VO) (₺)
MRK-Ç 4 mm²	750 V / 32 A	50		1010367	ONKA-1651				
				1010368	ONKA-1652		1010410	ONKA-0722	
				1010369	ONKA-1653				
				1010370	ONKA-1654				
				1010371	ONKA-1655	105,30			111,50
				1010372	ONKA-1656				
				1010373	ONKA-1657				
				1010374	ONKA-1658				
				1010375	ONKA-1659				
MRK-Ç 4 mm²	750 V / 32 A	50		1010376	ONKA-1661				
				1010377	ONKA-1662		1010408	ONKA-0492	
 İçten Köprülü				1010378	ONKA-1663				
				1010379	ONKA-1664				
				1010380	ONKA-1665	148,70			148,80
				1010381	ONKA-1666				
				1010382	ONKA-1667				
				1010383	ONKA-1668				
				1010384	ONKA-1669				
MRK-Ç 4 mm² Diyotlu (A Yön)	750 V / 1A	50		1010385	ONKA-1671				
				1010386	ONKA-1672		1010405	ONKA-0392	
 Diyotlu				1010387	ONKA-1673				
				1010388	ONKA-1674				
				1010389	ONKA-1675	247,50			253,70
				1010390	ONKA-1676				
				1010391	ONKA-1677				
				1010392	ONKA-1678				
				1010393	ONKA-1679				
MRK-Ç 4 mm² Diyotlu (B Yön)	750 V / 1A	50							
				1010586					
 Diyotlu									
						247,50			253,70
MRK-Ç 4 mm²	750 V / 32 A	50							
 Köprülü Topraklı				1010576		187,45	1010582		192,25

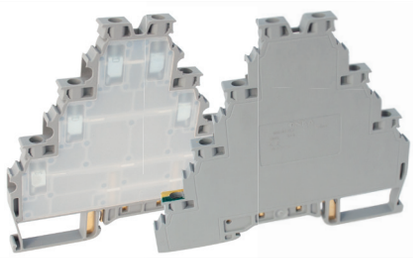


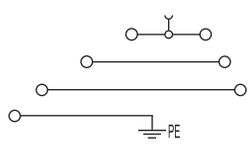
Farklı fonksiyon türevleri için satış temsilcilerimizle iletişime geçiniz.

Yalnız kendi üst köprüleri ile kullanılır.

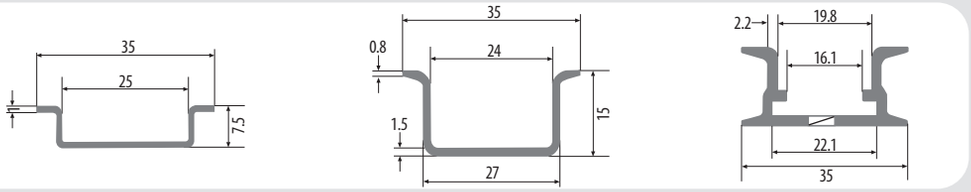
MRK SERİSİ VİDA BAĞLANTILI MOTOR KLEMENS

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
MRK-MT 2,5 mm²	750 V / 24 A	50	➡	1010412	318,25	1010413	331,40

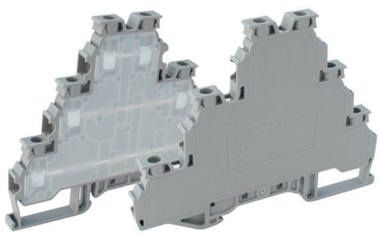
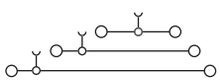
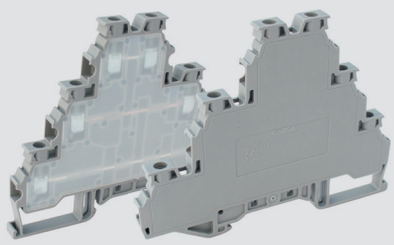
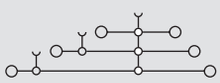
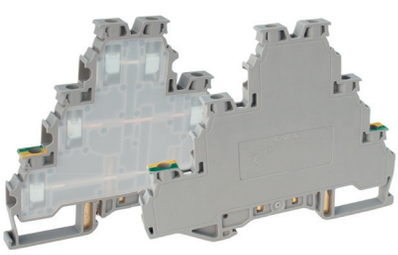
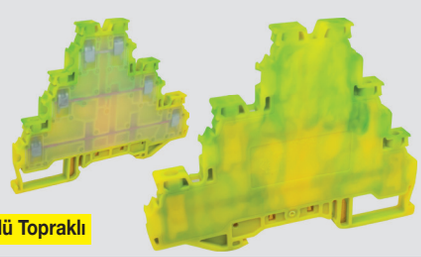
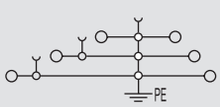




MONTAJ RAYI ÇEŞİTLERİ



MRK SERİSİ ÜÇ KATLI VİDA BAĞLANTILI RAY KLEMENS

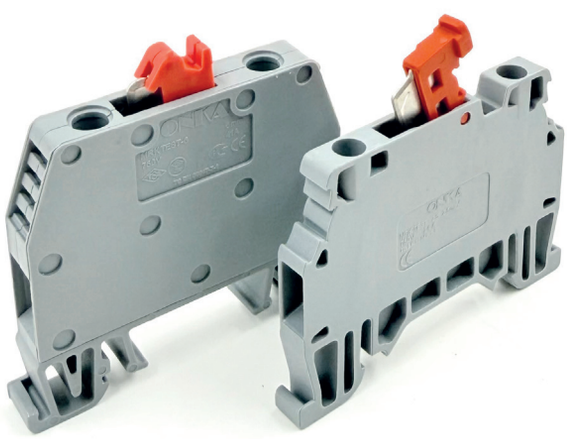
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
MRK-3K 2,5 mm²	750 V / 24 A	50		1010424	203,95	1010478	217,00
				1010425		1010479	
 				1010426		1010480	
				1010427		1010481	
				1010428		1010482	
				1010429		1010483	
				1010430		1010484	
				1010431		1010485	
				1010432		1010486	
MRK-3K 2,5 mm² Köprülü	750 V / 24 A	50		1010433	307,50	1010487	320,55
				1010434		1010488	
 				1010435		1010489	
				1010436		1010490	
				1010437		1010491	
				1010438		1010492	
				1010439		1010493	
				1010440		1010494	
				1010441		1010495	
MRK-3K 2,5 mm² Topraklı	750 V / 24 A	50		1010414	263,60	1010419	276,70
 							
MRK-3K 2,5 mm² İçten Köprülü Topraklı	750 V / 24 A	50		1010415	367,20	1010420	380,25
 Köprülü Topraklı 							

MRK SERİSİ ÜÇ KATLI RAY KLEMENS ÜST KÖPÜLERİ

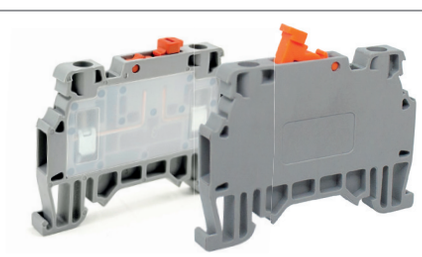
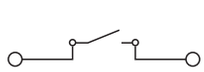
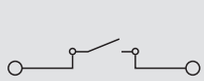


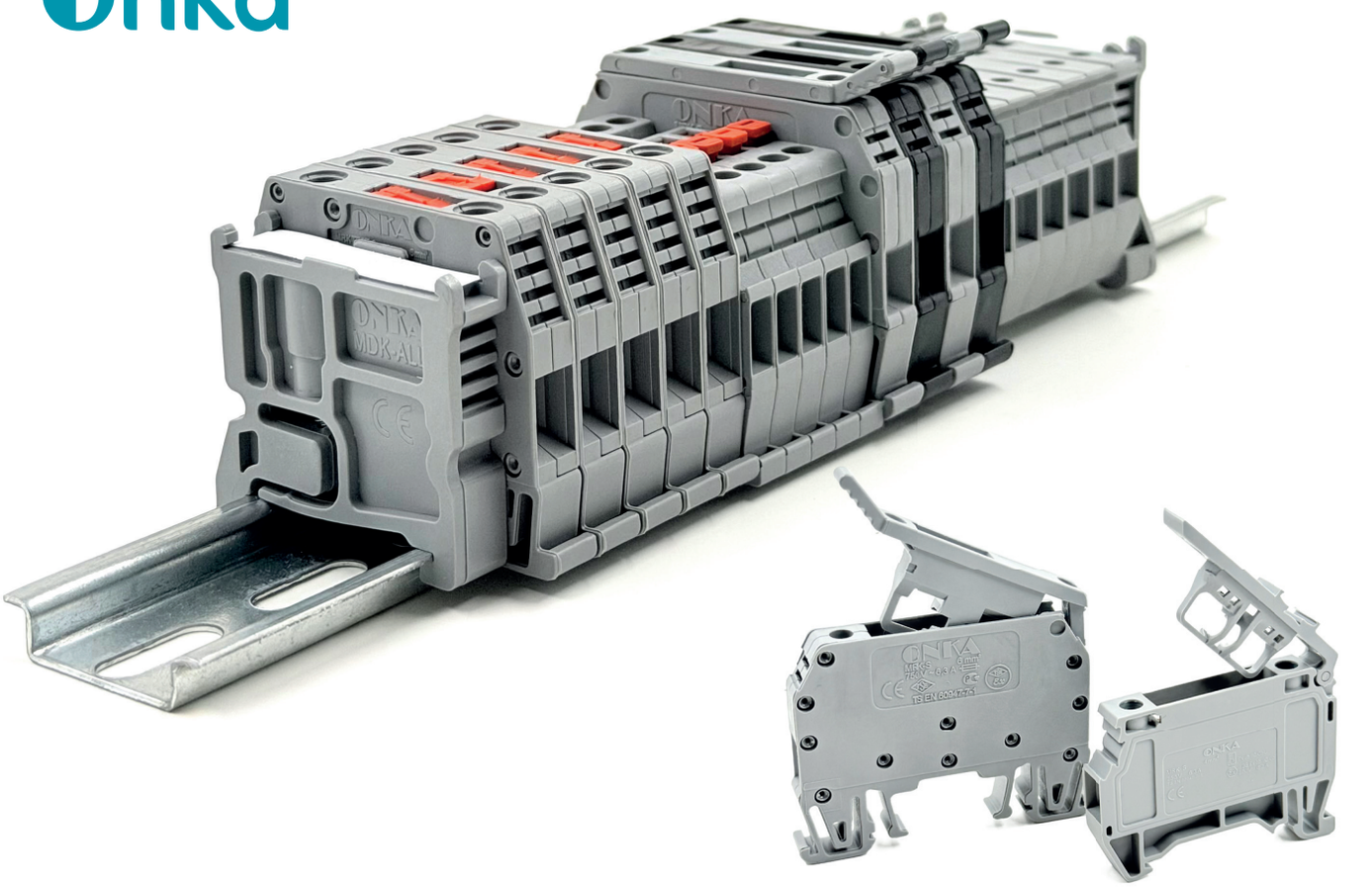

CİNSİ	RENK	ÜRÜN KODU	ADET (₺)	KUTU ADEDİ
MRK Üç Katlı 2,5 mm² - 2'li Üst Köprü		1060206	46,50	100
MRK Üç Katlı 2,5 mm² - 3'ü Üst Köprü		1060207	55,50	100
MRK Üç Katlı 2,5 mm² - 4'lü Üst Köprü		1060208	64,00	75
MRK Üç Katlı 2,5 mm² - 10'lu Üst Köprü		1060209	122,20	30
MRK Üç Katlı 2,5 mm² - 20'li Üst Köprü		1060210	208,00	20





MRK TEST KLEMENSİ (Bıçaklı Kapalı Sistem)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
2,5 mm² Bıçaklı Sistem "Monoblok"	750 V / 24 A	50				
 			➡	1010577	-	86,30
6 mm² Bıçaklı Sistem	750 V / 41 A	100				
 			➡	1010239	ONKA-1317	117,70
			➡	1010238	ONKA-1316	

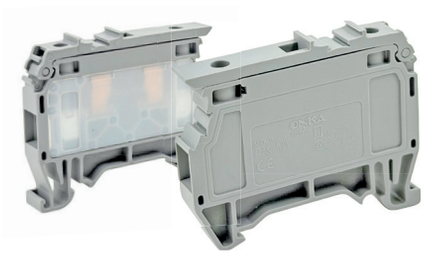
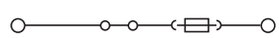
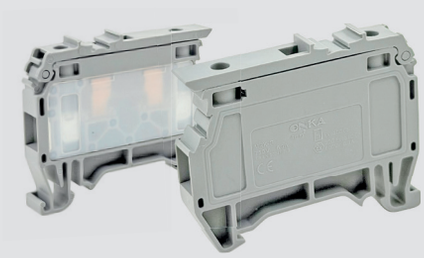
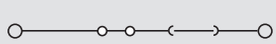


CAM SİGORTA

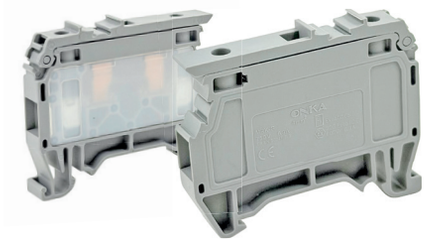
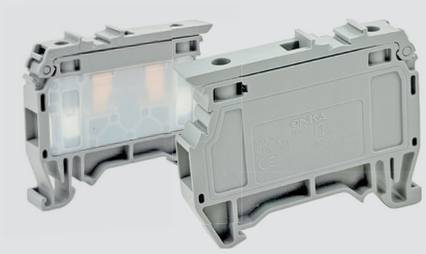
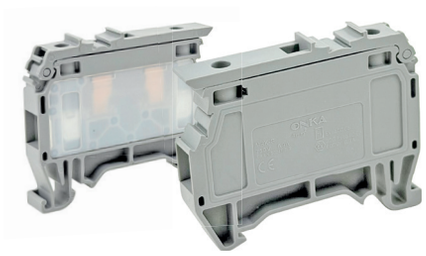
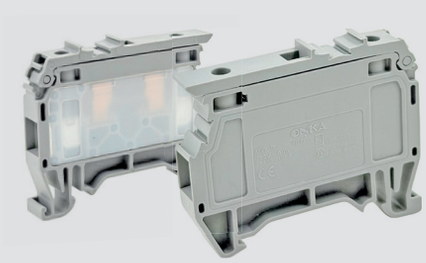
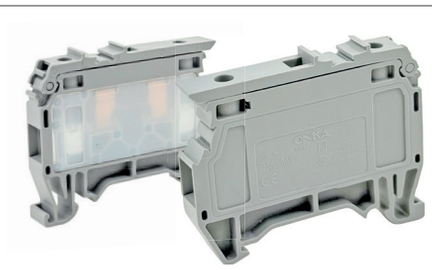


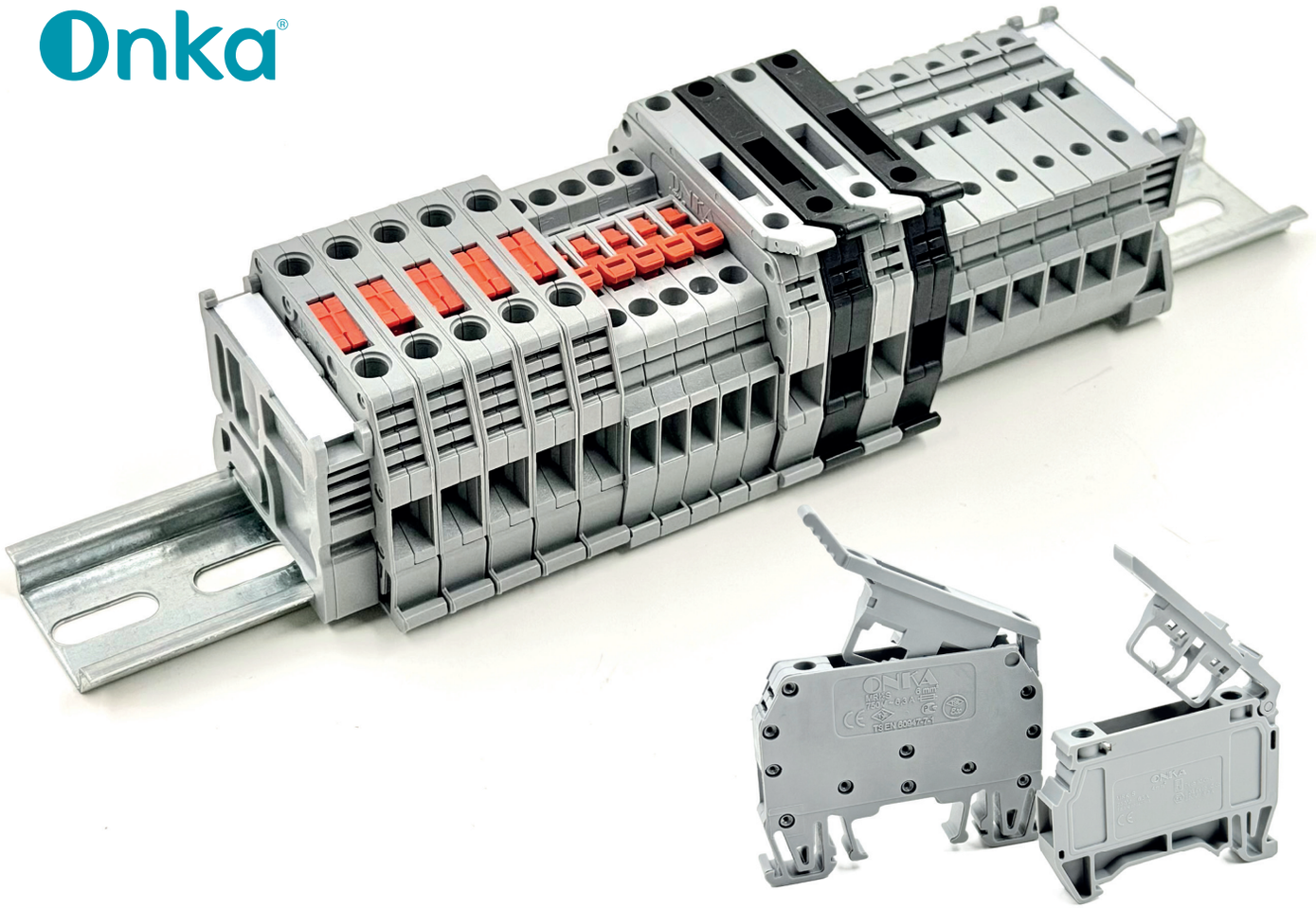
CİNSİ	ÜRÜN KODU	ADET (₺)	KUTU ADEDİ
5x20 mm Cam Sigorta (0,2.....10A Sigorta Akımını Belirtiniz.)	WE-FS-52	✆	100

MRK-S SERİSİ SİGORTALI RAY KLEMENSLER BARALI ve LEDLİ

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)
MRK-S 4 mm²	750 V / 6,3 A	100		1010587	173,20
				1010588	
				1010589	
				1010590	
				1010591	
				1010592	
				1010593	
*5x20 mm Cam Sigorta ile kullanılır.				1010594	
				1010595	
MRK-S 4 mm² Baralı	750 V / 6,3 A	100		1010596	208,50
				1010597	
				1010598	
				1010599	
				1010600	
				1010601	
				1010602	
				1010603	
				1010604	

MRK-S SERİSİ SİGORTALI RAY KLEMENSLER BARALI ve LEDLİ

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)
MRK-S 4 mm² AC/DC LED	12 V / 6,3 A	100		1010605	318,70
				1010606	
 *5x20 mm Cam Sigorta ile kullanılır.				1010607	
				1010608	
				1010609	
				1010610	
				1010611	
				1010612	
				1010613	
MRK-S 4 mm² AC/DC LED	24 V / 6,3 A	100		1010614	318,70
				1010615	
 *5x20 mm Cam Sigorta ile kullanılır.				1010616	
				1010617	
				1010618	
				1010619	
				1010620	
				1010621	
				1010622	
MRK-S 4 mm² AC/DC LED	48 V / 6,3 A	100		1010623	318,70
				1010624	
 *5x20 mm Cam Sigorta ile kullanılır.				1010625	
				1010626	
				1010627	
				1010628	
				1010629	
				1010630	
				1010631	
MRK-S 4 mm² AC/DC LED	110 V / 6,3 A	100		1010632	318,70
				1010633	
 *5x20 mm Cam Sigorta ile kullanılır.				1010634	
				1010635	
				1010636	
				1010637	
				1010638	
				1010639	
				1010640	
MRK-S 4 mm² AC/DC LED	220 V / 6,3 A	100		1010641	318,70
				1010642	
 *5x20 mm Cam Sigorta ile kullanılır.				1010643	
				1010644	
				1010645	
				1010646	
				1010647	
				1010648	
				1010649	

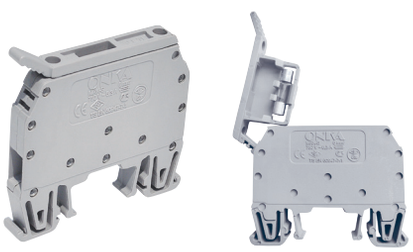
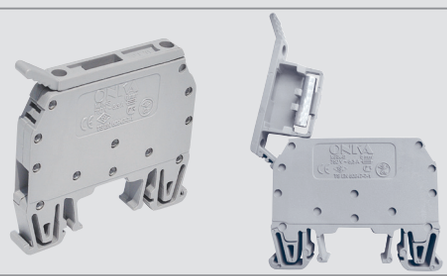


CAM SİGORTA

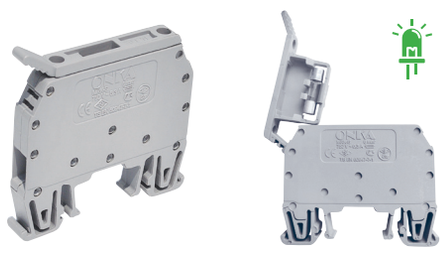
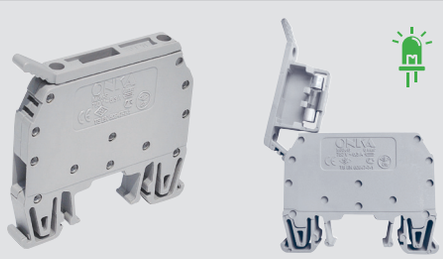
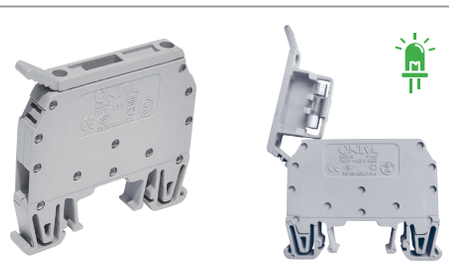
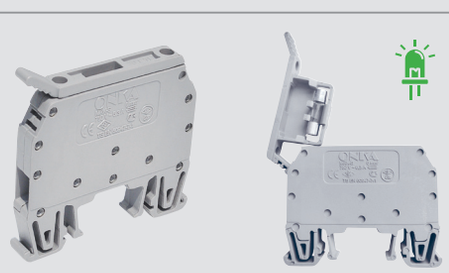
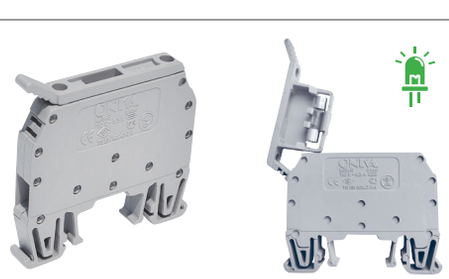


CİNSİ	ÜRÜN KODU	ADET (₺)	KUTU ADEDİ
5x20 mm Cam Sigorta (0,2.....10A Sigorta Akımını Belirtiniz.)	WE-FS-52	✆	100

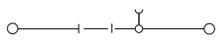
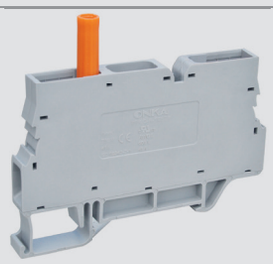
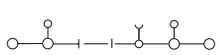
MRK-S SERİSİ SİGORTALI RAY KLEMENSLER BARALI ve LEDLİ

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MRK-S 6 mm²	750 V / 6,3 A	100		1010240	ONKA-1321	203,60
				1010241	ONKA-1322	
 *5x20 mm Cam Sigorta ile kullanılır.				1010242	ONKA-1323	
				1010243	ONKA-1324	
				1010244	ONKA-1325	
				1010245	ONKA-1326	
				1010246	ONKA-1327	
				1010247	ONKA-1328	
				1010248	ONKA-1329	
MRK-S 6 mm² Baralı	750 V / 6,3 A	100		1010249	ONKA-1331	214,00
				1010250	ONKA-1332	
				1010251	ONKA-1333	
				1010252	ONKA-1334	
				1010253	ONKA-1335	
				1010254	ONKA-1336	
				1010255	ONKA-1337	
				1010256	ONKA-1338	
				1010257	ONKA-1339	

MRK-S SERİSİ SİGORTALI RAY KLEMENSLER BARALI ve LEDLİ

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MRK-S 6 mm² AC/DC LED	12 V / 6,3 A	100		1010258	ONKA-1341	
				1010259	ONKA-1342	
 *5x20 mm Cam Sigorta ile kullanılır.				1010260	ONKA-1343	
				1010261	ONKA-1344	
				1010262	ONKA-1345	349,10
				1010263	ONKA-1346	
				1010264	ONKA-1347	
				1010265	ONKA-1348	
				1010266	ONKA-1349	
MRK-S 6 mm² AC/DC LED	24 V / 6,3 A	100		1010267	ONKA-1351	
				1010268	ONKA-1352	
 *5x20 mm Cam Sigorta ile kullanılır.				1010269	ONKA-1353	
				1010270	ONKA-1354	
				1010271	ONKA-1355	349,10
				1010272	ONKA-1356	
				1010273	ONKA-1357	
				1010274	ONKA-1358	
				1010275	ONKA-1359	
MRK-S 6 mm² AC/DC LED	48 V / 6,3 A	100		1010285	ONKA-1371	
				1010286	ONKA-1372	
 *5x20 mm Cam Sigorta ile kullanılır.				1010287	ONKA-1373	
				1010288	ONKA-1374	
				1010289	ONKA-1375	349,10
				1010290	ONKA-1376	
				1010291	ONKA-1377	
				1010292	ONKA-1378	
				1010293	ONKA-1379	
MRK-S 6 mm² AC/DC LED	110 V / 6,3 A	100		1010303	ONKA-1391	
				1010304	ONKA-1392	
 *5x20 mm Cam Sigorta ile kullanılır.				1010305	ONKA-1393	
				1010306	ONKA-1394	
				1010307	ONKA-1395	349,10
				1010308	ONKA-1396	
				1010309	ONKA-1397	
				1010310	ONKA-1398	
				1010311	ONKA-1399	
MRK-S 6 mm² AC/DC LED	220 V / 6,3 A	100		1010312	ONKA-1401	
				1010313	ONKA-1402	
 *5x20 mm Cam Sigorta ile kullanılır.				1010314	ONKA-1403	
				1010315	ONKA-1404	
				1010316	ONKA-1405	349,10
				1010317	ONKA-1406	
				1010318	ONKA-1407	
				1010319	ONKA-1408	
				1010320	ONKA-1409	

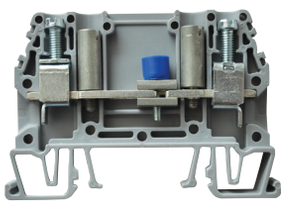
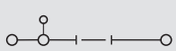
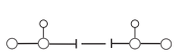
MRK ÖLÇME & AYIRMA KLEMENSİ 6 mm²

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Probsuz	750 V / 41 A	50		1010218	ONKA-1286	215,00
 				1010217	ONKA-1285	
				1010211	ONKA-1278	
Tek Test Problu	750 V / 41 A	50		1010214	ONKA-1282	258,30
 				1010213	ONKA-1281	
Çift Test Problu	750 V / 41 A	50		1010216	ONKA-1284	302,00
 				1010215	ONKA-1283	
				1010212	ONKA-1279	

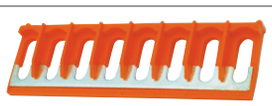
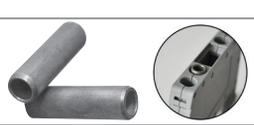
MRK ÖLÇME & AYIRMA KLEMENSİ 6 mm² AKSESUARLARI

	CİNSİ	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
	MRK 6 mm² - 2'li Standart Üst Köprü	1060116	ONKA-1935	70,60	100
	MRK 6 mm² - 3'lü Standart Üst Köprü	1060117	ONKA-1936	90,05	50
	MRK 6 mm² - 4'lü Standart Üst Köprü	1060118	ONKA-1937	110,80	50
	MRK 6 mm² - 10'lu Standart Üst Köprü	1060119	ONKA-1938	237,80	15
	MRK 6 mm² - 20'li Standart Üst Köprü	1060120	ONKA-1939	430,50	10
 Çatal Tip Üst Köprü	MRK 6 mm² - 2'li Çatal Tip Üst Köprü	1060147	ONKA-1970	73,05	10
	MRK 6 mm² - 3'lü Çatal Tip Üst Köprü	1060148	ONKA-1971	93,00	10
	MRK 6 mm² - 4'lü Çatal Tip Üst Köprü	1060149	ONKA-1972	117,50	10
	MRK 6 mm² - 6'lı Çatal Tip Üst Köprü	1060150	ONKA-1973	158,50	10
	MRK 6 mm² - 10'lu Çatal Tip Üst Köprü	1060151	ONKA-1974	248,00	10
	MRK 6 mm² Ölçme Ayırma Test Probu	1060073	ONKA-1280	51,90	10

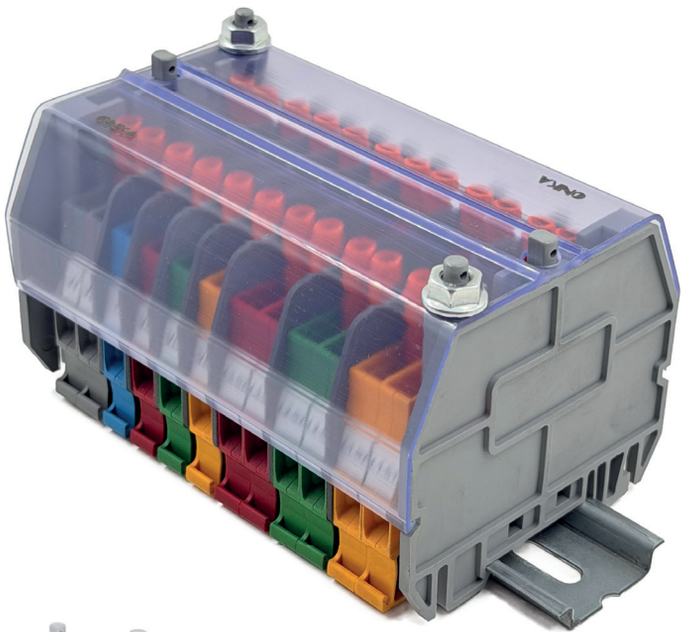
MRK ÖLÇME & AYIRMA KLEMENSİ 10 mm²

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Çift Kovanlı	750 V / 57 A	75		1010236	ONKA-1312	285,80
						
Tek Test Problu	750 V / 57 A	50		1010230	ONKA-1306	341,80
						
Çift Test Problu	750 V / 57 A	50		1010232	ONKA-1308	481,10
						

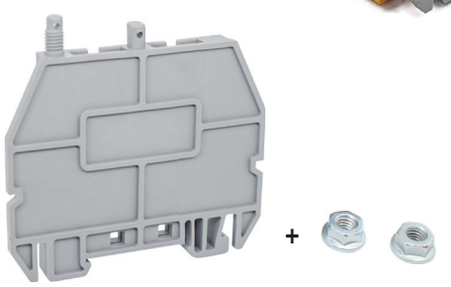
MRK ÖLÇME & AYIRMA KLEMENSİ 10 mm² AKSESUARLARI

	CİNSİ	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
	MRK 10 mm² - 2'li Üst Köprü	1060078	ONKA-1303	57,40	50
	MRK 10 mm² - 4'lü Üst Köprü	1060080	ONKA-1318	80,40	50
	MRK 10 mm² - 8'lü Üst Köprü	1060077	ONKA-1302	119,00	50
	MRK 10 mm² Ölçme Ayırma Test Probu	1060081	ONKA-1319	125,70	50
	MRK 10 mm² Ölçme Ayırma Test Kovanı	1060079	ONKA-1304	64,00	50

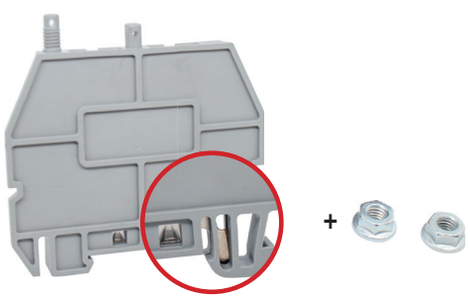
MÜHÜRLENEBİLİR KORUMA KAPAĞI

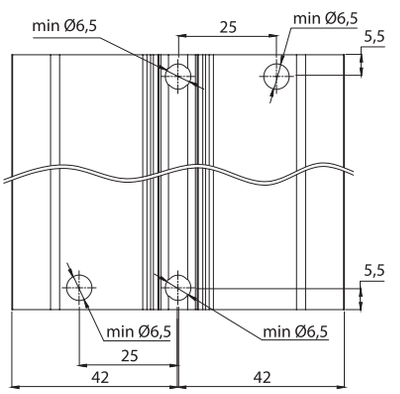








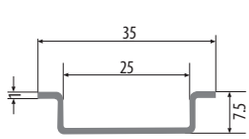


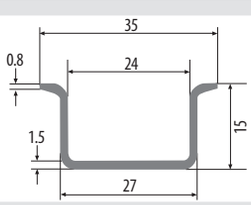


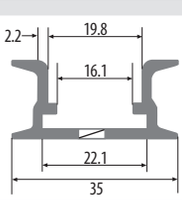
Koruma kapağı delik şablonu!

CİNSİ	ÜRÜN KODU	ADET (₺)	KUTU ADEDİ
NO:1 ŞEFFAF KAPAK PROFİLİ	ONKA-1845	430,00	8
NO:1 MÜHÜRLENEBİLİR DURDURUCU GRİ	1060535	98,45	10
NO:1 MÜHÜRLENEBİLİR METAL AYAKLI DURDURUCU GRİ	1060536	117,75	10

MONTAJ RAYI ÇEŞİTLERİ







HİBRİT BAĞLANTILI RAY KLEMENS

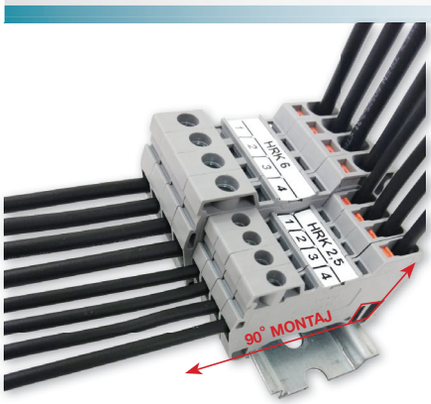


YENİ HRK SERİSİ

- 2,5-6 mm² Kesit
- 10 Farklı Renk Seçeneği
- 0,34-6 mm² Aralığında Yüksüklü / Yüksüksüz, Tek Damarlı / Çok Telli (Flexible) Bağlantılar
- Renk Kodlama / Dekafix / Şerit Etiketleme olanaklarıyla evrensel markalama avantajları sağlar.
- Üst köprü imkanıyla beyan akımı dahilinde bara oluşturmak, çoklu bağlantı devreleriyle toplama ve dağıtım çözümleri elde etmek mümkündür.

AKSESUARLAR

- 35 mm DIN Rayı
- 2,5 ve 6 mm² Üst Köprüler
- MRK ve OPK Serisi Dekafixler
- MRK ve OPK Serisi Durdurucular





Vida ve Push-in bağlantı teknolojilerinin her ikisine de sahip bu ürün ile montör ve son kullanıcı koordinasyonunu güçlendiriyoruz.

Kullanıcılar arasında, montörler için hız, operatörler için emniyetin ön planda olduğu projelerde;

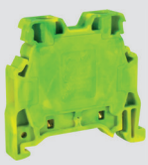
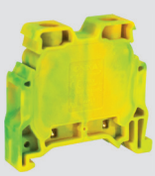
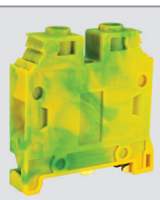
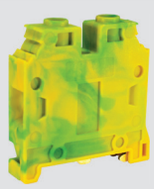
Vidalı mı / Yay bağlantılı mı? sorusunu ortadan kaldıran Hibrit ürünümüzle 60947-7-1 direktiflerinin tüm kriterlerinde üstün performanslar sağlarken farklı yönlerden birleşen kablolar için 90° bağlantı imkanıyla panolarınıza ergonomi ve estetik katıyoruz.

HİBRİT BAĞLANTILI RAY KLEMENS

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (VO)	ESKİ KOD (VO)	ADET (VO) (₺)
HRK 2,5 mm²	750 V / 24 A	100		1040001		42,90	1040021		44,40
				1040002	ONKA-0362		1040022	ONKA-0332	
				1040003			1040023		
				1040004			1040024		
				1040005			1040025		
				1040006			1040026		
				1040007			1040027		
				1040008			1040028		
				1040009			1040029		
HRK 6 mm²	750 V / 41 A	100		1040011		80,55	1040031		83,10
				1040012	ONKA-0372		1040032	ONKA-0342	
				1040013			1040033		
				1040014			1040034		
				1040015			1040035		
				1040016			1040036		
				1040017			1040037		
				1040018			1040038		
				1040019			1040039		

Onka®

MRK SERİSİ TOPRAKLAMA KLEMENSLERİ

CİNSİ		GERİLİM (V)	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
	MTK 2,5 mm² Topraklama Klemensi "Monoblok"	750 V		1010219	ONKA-1291	153,80	100
	MTK 4 mm² Topraklama Klemensi "Monoblok"	750 V		1010220	ONKA-1293	158,45	100
	MTK 6 mm² Topraklama Klemensi "Monoblok"	750 V		1010541	-	182,95	100
	MTK 10 mm² Topraklama Klemensi "Monoblok"	750 V		1010221	ONKA-1294	233,25	100
	MTK 16 mm² Topraklama Klemensi "Monoblok"	750 V		1010668	-	388,00	50
	MTK 16 mm² Topraklama Klemensi	750 V		1010532	-	553,05	50
	MTK 25 mm² Topraklama Klemensi ⚠ YÜKSÜKSÜZ	750 V		1010223	ONKA-1297	591,35	50
	MTK 35 mm² Topraklama Klemensi	750 V		1010533	-	608,45	30
	MTK 35 mm² Topraklama Klemensi Yüksek Tip	750 V		1010225	ONKA-1296	648,55	30

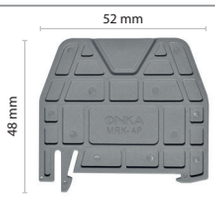
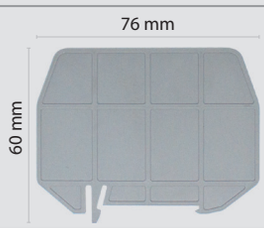
MRK VE OPK SERİSİ DURDURUCULAR

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Küçük Durdurucu	100		1060013	ONKA-1221	27,40
			1060014	ONKA-1222	
			1060015	ONKA-1223	
			1060016	ONKA-1224	
			1060017	ONKA-1225	
			1060018	ONKA-1226	
			1060019	ONKA-1227	
			1060020	ONKA-1228	
			1060021	ONKA-1229	
Büyük Durdurucu	100		1060004	ONKA-1211	51,90
			1060005	ONKA-1212	
			1060006	ONKA-1213	
			1060007	ONKA-1214	
			1060008	ONKA-1215	
			1060009	ONKA-1216	
			1060010	ONKA-1217	
			1060011	ONKA-1218	
*ONKA-8920-736SE/SB			1060012	ONKA-1219	
Grup Etiketli Durdurucu	100		1060023	ONKA-1231	52,40
			1060024	ONKA-1232	
			1060025	ONKA-1233	
			1060026	ONKA-1234	
			1060027	ONKA-1235	
			1060028	ONKA-1236	
			1060029	ONKA-1237	
			1060030	ONKA-1238	
*ONKA-8920-736SE/SB			1060031	ONKA-1239	
Ray Klemens Grup Etiketli	100				26,50
			1060500		
			1060501		
			1060502		
			1060503		
			1060504		
			1060505		
			1060506		
*ONKA-8920-736SE/SB & ONKA-8943-SBG			1060507		

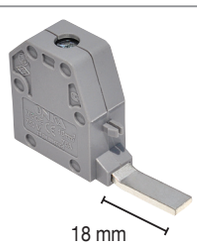
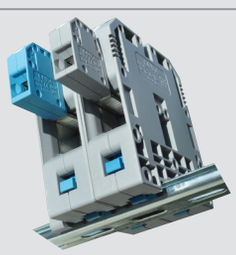
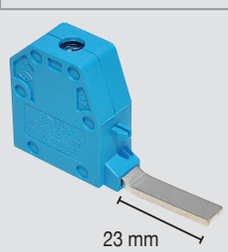
MRK VE OPK SERİSİ VİDASIZ DURDURUCU VE ÜSTTEN GEÇMELİ GRUP ETİKETİ

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Vidasız Durdurucu	100		1060001	ONKA-1201	39,40
  			1060002	ONKA-1202	
			1060003	ONKA-1203	
*ONKA-8920-736SE/SB & ONKA-8943-SBG					
Üstten Geçmeli Grup Etiketi	100		1060093	ONKA-1482	8,80

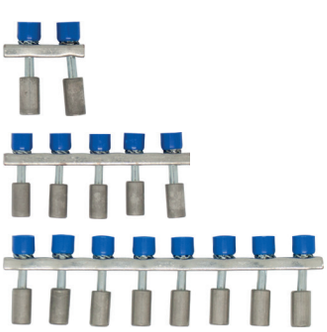
MRK SERİSİ AYIRMA PLAKASI

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Ayırma Plakası	25		1060051	ONKA-0582	23,35
 			1060052	ONKA-0587	
MRK-OPK Yüksek Tip Ayırma Plakası	25		1060526	–	26,25
			1060527		
			1060528		
			1060529		
			1060530		
			1060531		
			1060532		
			1060533		
			1060534		
 					

MRK SERİSİ EK ALMA KLEMENSİ (Maksimum 16 mm²)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
35 - 50 mm²	750 V / 76 A	100		1060055	ONKA-1161	130,75
				1060056	ONKA-1162	
 				1060057	ONKA-1163	
				1060058	ONKA-1164	
				1060059	ONKA-1165	
				1060060	ONKA-1166	
				1060061	ONKA-1167	
				1060062	ONKA-1168	
				1060063	ONKA-1169	
70 - 95 - 120 mm²	750 V / 76 A	100		1060064	ONKA-1171	138,60
				1060065	ONKA-1172	
 				1060066	ONKA-1173	
				1060067	ONKA-1174	
				1060068	ONKA-1175	
				1060069	ONKA-1176	
				1060070	ONKA-1177	
				1060071	ONKA-1178	
				1060072	ONKA-1179	

MRK SERİSİ RAY KLEMENS ÜST KÖPRÜ (Vidalı)



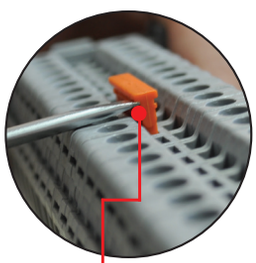
ÜRÜN AÇIKLAMASI	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
MRK 16mm² / 2 Vidalı Üst Köprü	1060152	ONKA-2257	163,40	10
MRK 16mm² / 3 Vidalı Üst Köprü	1060153	ONKA-2258	245,00	10
MRK 16mm² / 4 Vidalı Üst Köprü	1060154	ONKA-2259	326,00	10
MRK 16mm² / 5 Vidalı Üst Köprü	1060155	ONKA-2260	409,00	10
MRK 16mm² / 10 Vidalı Üst Köprü	1060160	ONKA-2265	820,00	10
MRK 35mm² / 10 Vidalı Üst Köprü	1060169	ONKA-2274	928,00	10

MRK SERİSİ RAY KLEMENS ÜST KÖPRÜ (Geçmeli)

Köprü üzerindeki kesme kanalları sayesinde pin aralığının merkezinden kesim imkanı sağlar.

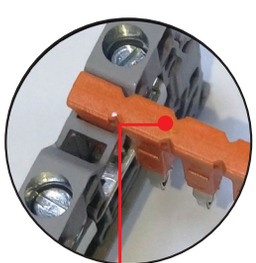
* Bu özellik 10 Pinli ve 20 Pinli üst köprüler için geçerlidir.





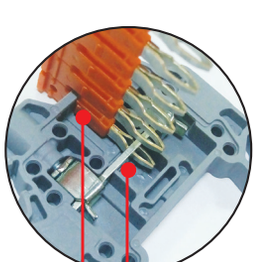
Köprü üzerindeki form sayesinde tornavida ile demonte edilebilir.





İzole gövdenin tek parça olması iletken baraya yüksek dayanıklılık sağlar.





Tutucu form ile güvenli bağlantı sağlanır.

Formlu Pin yapısıyla baraya dört noktadan sürekli ve güvenli temas sağlanır.

SADECE MRK SERİSİ İLE KULLANILIR.

CİNSİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
1,5 x 2		1060101	ONKA-1920	50,65	100
1,5 x 3		1060102	ONKA-1921	61,10	100
1,5 x 4		1060103	ONKA-1922	73,30	100
1,5 x 10		1060104	ONKA-1923	143,55	30
1,5 x 20		1060105	ONKA-1924	248,60	20
2,5 x 2		1060106	ONKA-1925	52,90	100
2,5 x 3		1060107	ONKA-1926	67,75	100
2,5 x 4		1060108	ONKA-1927	75,40	75
2,5 x 10		1060109	ONKA-1928	156,50	30
2,5 x 20		1060110	ONKA-1929	281,80	20
4 x 2		1060111	ONKA-1930	56,80	100
4 x 3		1060112	ONKA-1931	75,40	50
4 x 4		1060113	ONKA-1932	82,75	50
4 x 10		1060114	ONKA-1933	175,00	30
4 x 20		1060115	ONKA-1934	305,00	20
6 x 2		1060116	ONKA-1935	70,60	100
6 x 3		1060117	ONKA-1936	90,00	50
6 x 4		1060118	ONKA-1937	111,00	50
6 x 10		1060119	ONKA-1938	237,80	15
6 x 20		1060120	ONKA-1939	430,50	10
10 x 2		1060121	ONKA-1940	76,70	100
10 x 3		1060122	ONKA-1941	99,00	50
10 x 4		1060123	ONKA-1942	118,50	50
10 x 10		1060124	ONKA-1943	252,50	15
10 x 20		1060125	ONKA-1944	500,00	10

Onka®

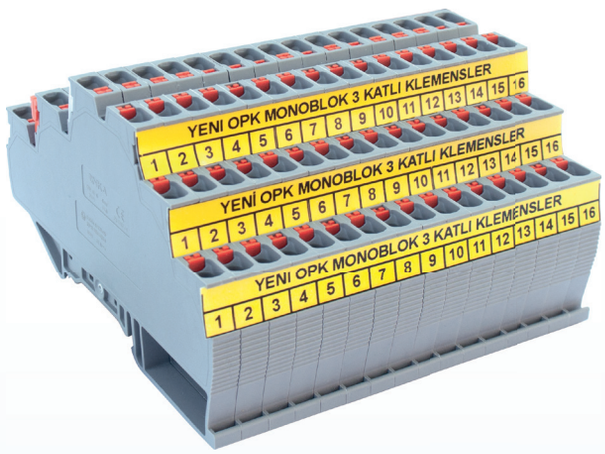
11 mm
Şerit Etiket
Takılabilir.

PUSH IN

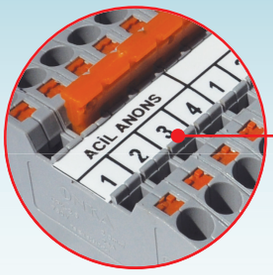


OPK SERİSİ

Yay Bağlantılı Ray Klemensler



- Push-in Sistem.
- Nihayet plakası gerektirmez. (Her iki tarafı kapalı)
- Daha iyi bir izolasyon ve maliyet avantajı sağlar.
- Daha düşük kablo itme kuvvetiyle kolay montaj.
- Zaman ve maliyet tasarrufu.
- Yalıtkan butonlar sayesinde montaj esnasında iletken kısma sıfır temas.
- Paslanmaz çelik itici yaylar.
- 0,25 mm^2 ‘den 35 mm^2 ‘ye kadar yüksüklü kablolarda el aleti gerektirmeden montaj imkanı.
- Renk Kodlama / Dekafix / Şerit Etiketleme olanaklarıyla evrensel markalama avantajları

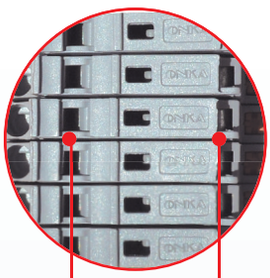


1,5 - 2,5 - 4 - 6 -10 mm² yay baskılı push-in klemenslerde şerit markalama sistemi uygulanabilir.





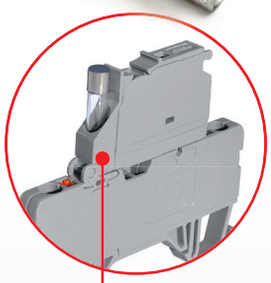
Çift giriş - çift çıkış, tek giriş - çift çıkış, çift giriş - çift çıkış bıçaklı ayırma test klemenslerinde şerit markalama sistemi uygulanabilir.



OPK sigortalı klemenste sigortanın her iki kutbu önünde bulunan ölçüm noktaları sayesinde devreyi açmadan ve sigortayı çıkartmadan muayene ve kontrol yapılabilir.

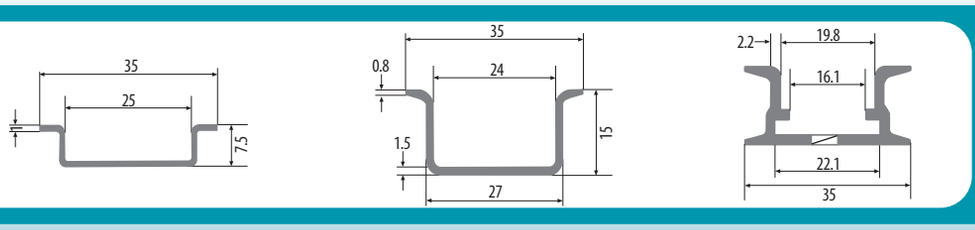


Çift yönlü köprüleme

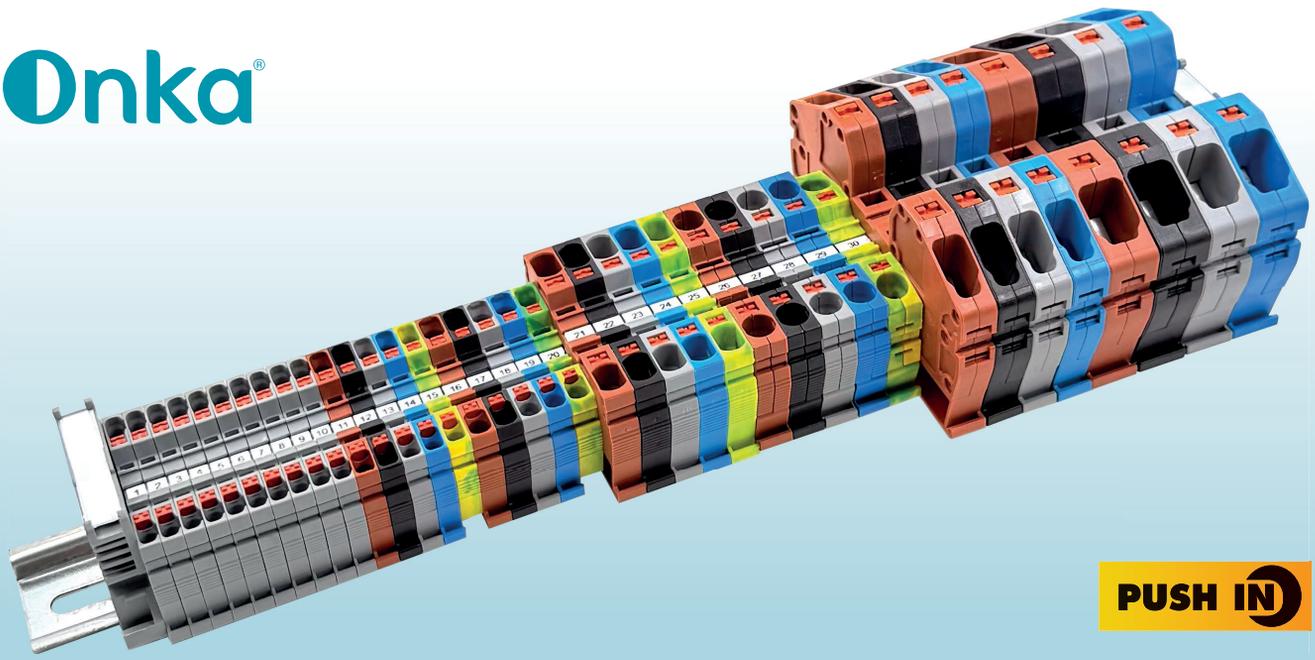


OPK Serisi sigortalı klemenslerde yedek cam sigorta yuvası bulunmaktadır.

MONTAJ RAYI ÇEŞİTLERİ

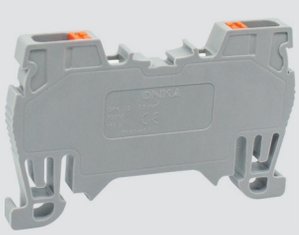


Onka®

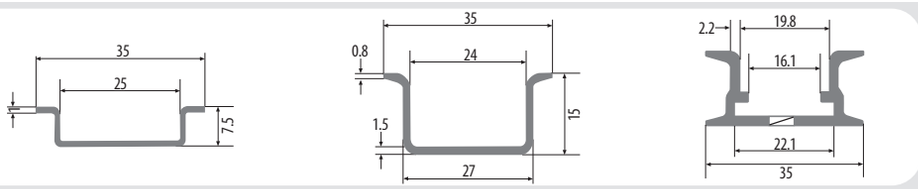


PUSH IN

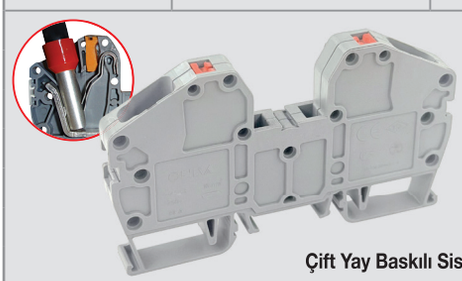
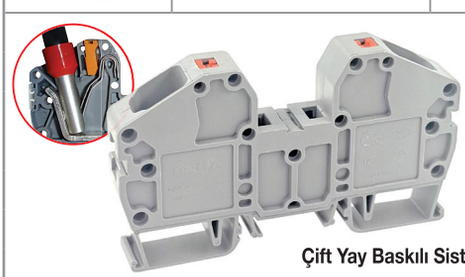
OPK SERİSİ YAY BAĞLANTILI RAY KLEMENSLER (PUSH-IN SİSTEM HER İKİ TARAFI KAPALI)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
OPK 1,5 mm²	750 V / 17,5 A	100		1020001	ONKA-1591		1020073	ONKA-0531	
				1020002	ONKA-1592		1020074	ONKA-0532	
				1020003	ONKA-1593		1020075	ONKA-0533	
				1020004	ONKA-1594		1020076	ONKA-0534	
				1020005	ONKA-1595	37,70	1020077	ONKA-0535	38,60
				1020006	ONKA-1596		1020078	ONKA-0536	
				1020007	ONKA-1597		1020079	ONKA-0537	
				1020008	ONKA-1598		1020080	ONKA-0538	
				1020009	ONKA-1599		1020081	ONKA-0539	
OPK 2,5 mm²	750 V / 24 A	100		1020012	ONKA-1501				
				1020013	ONKA-1502		1020083	ONKA-0922	
				1020014	ONKA-1503				
				1020015	ONKA-1504		1020084	ONKA-0924	
				1020016	ONKA-1505	38,50	1020085	ONKA-0925	39,60
				1020017	ONKA-1506		1020086	ONKA-0926	
				1020018	ONKA-1507		1020087	ONKA-0927	
				1020019	ONKA-1508				
				1020020	ONKA-1509		1020088	ONKA-0929	
OPK 2,5 mm² Slim	750 V / 24 A	100		1020822	ONKA-1818		1020824	ONKA-1835	
				1020814	ONKA-1810		1020825	ONKA-1836	
				1020815	ONKA-1811		1020826	ONKA-1837	
				1020816	ONKA-1812		1020827	ONKA-1838	
				1020817	ONKA-1813	42,80	1020828	ONKA-1839	44,45
				1020818	ONKA-1814		1020829	ONKA-1840	
				1020819	ONKA-1815		1020830	ONKA-1841	
				1020820	ONKA-1816		1020831	ONKA-1842	
Slim				1020821	ONKA-1817		1020832	ONKA-1843	

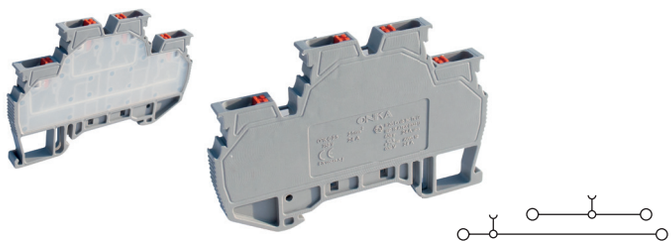
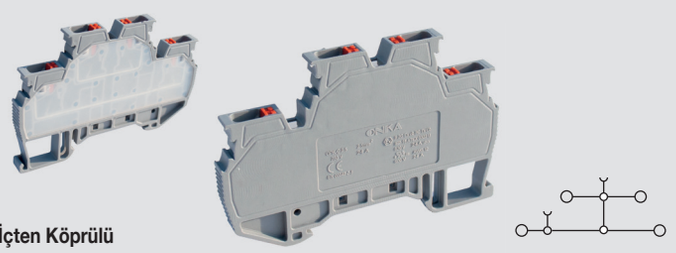
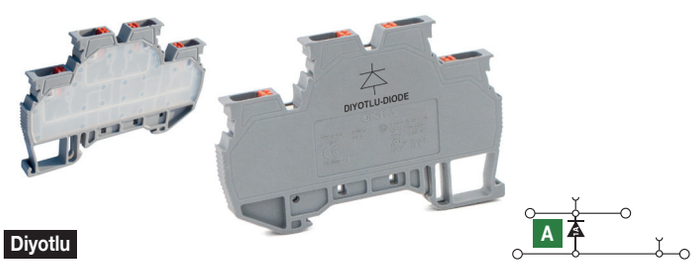
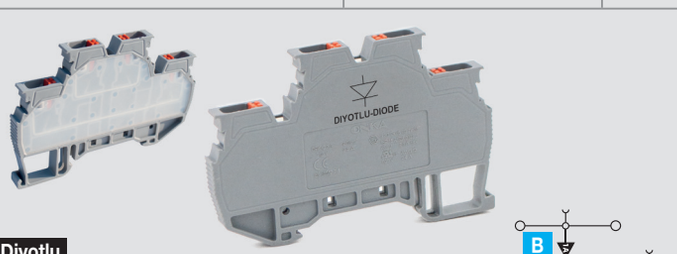
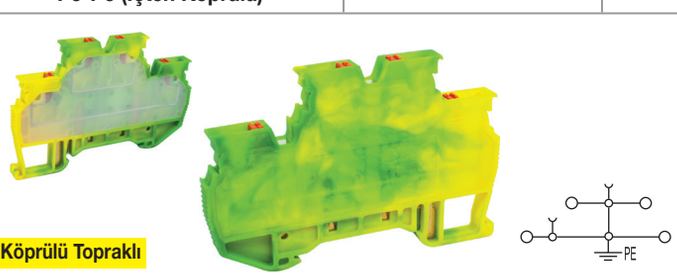
MONTAJ RAYI ÇEŞİTLERİ



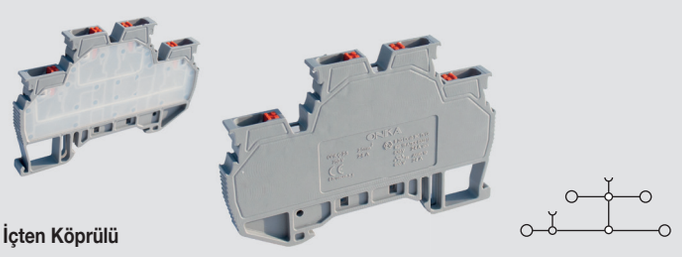
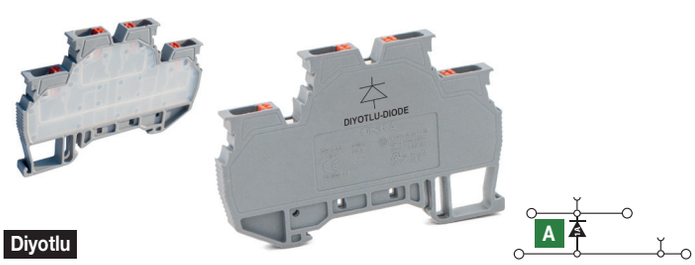
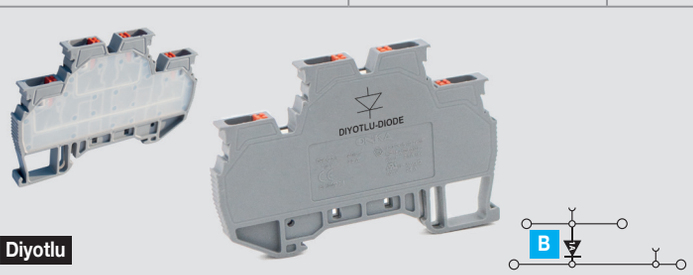
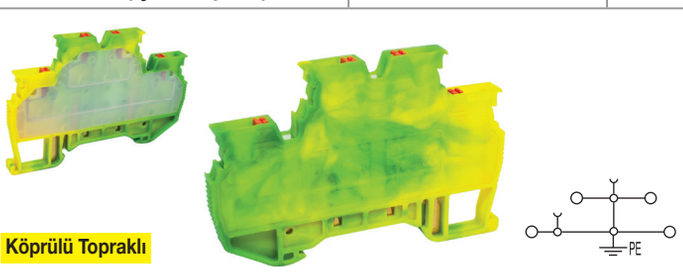
OPK SERİSİ YAY BAĞLANTILI RAY KLEMENSLER (PUSH-IN SİSTEM HER İKİ TARAFI KAPALI)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (VO)	ESKİ KOD (VO)	ADET (VO) (₺)
OPK 4 mm²	750 V / 32 A	100		1020023	ONKA-1511		1020089	ONKA-0931	
				1020024	ONKA-1512		1020090	ONKA-0932	
				1020025	ONKA-1513				
				1020026	ONKA-1514		1020091	ONKA-0934	
				1020027	ONKA-1515	45,20	1020092	ONKA-0935	46,30
				1020028	ONKA-1516		1020093	ONKA-0936	
				1020029	ONKA-1517		1020094	ONKA-0937	
				1020030	ONKA-1518				
				1020031	ONKA-1519		1020095	ONKA-0939	
OPK 6 mm²	750 V / 41 A	100		1020033	ONKA-1521				
				1020034	ONKA-1522		1020096	ONKA-0942	
				1020035	ONKA-1523				
				1020036	ONKA-1524				
				1020037	ONKA-1525	91,10			101,80
				1020038	ONKA-1526				
				1020039	ONKA-1527				
				1020040	ONKA-1528				
				1020041	ONKA-1529				
OPK 10 mm²	750 V / 57 A	100		1020043	ONKA-1531				
				1020044	ONKA-1532		1020097	ONKA-0952	
				1020045	ONKA-1533				
				1020046	ONKA-1534				
				1020047	ONKA-1535	136,00			142,30
				1020048	ONKA-1536				
				1020049	ONKA-1537				
				1020050	ONKA-1538				
				1020051	ONKA-1539				
OPK 16 mm²	750 V / 76 A	30		1020053	ONKA-1541				
				1020054	ONKA-1542		1020098	ONKA-0962	
 Çift Yay Baskılı Sistem				1020055	ONKA-1543				
				1020056	ONKA-1544				
				1020057	ONKA-1545	236,00			246,20
				1020058	ONKA-1546				
				1020059	ONKA-1547				
				1020060	ONKA-1548				
				1020061	ONKA-1549				
OPK 35 mm²	750 V / 125 A	20		1020063	ONKA-1551				
				1020064	ONKA-1552		1020099	ONKA-0972	
 Çift Yay Baskılı Sistem				1020065	ONKA-1553				
				1020066	ONKA-1554				
				1020067	ONKA-1555	465,00			488,15
				1020068	ONKA-1556				
				1020069	ONKA-1557				
				1020070	ONKA-1558				
				1020071	ONKA-1559				

OPK SERİSİ YAY BAĞLANTILI MONOBLOK İKİ KATLI (DOUBLE) KLEMENSLER — Slim 2,5 mm²

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK-C Slim 2,5 mm² (Monoblok)	750 V / 24 A	50		1020870	81,50	1020906	85,60
				1020871		1020907	
				1020872		1020908	
				1020873		1020909	
				1020874		1020910	
				1020875		1020911	
				1020876		1020912	
				1020877		1020913	
				1020878		1020914	
OPK-C Slim 2,5 mm² (Monoblok) İçten Köprülü	750 V / 24 A	50		1020879	112,80	1020915	116,90
				1020880		1020916	
 İçten Köprülü				1020881		1020917	
				1020882		1020918	
				1020883		1020919	
				1020884		1020920	
				1020885		1020921	
				1020886		1020922	
				1020887		1020923	
OPK-C Slim 2,5 mm² (Monoblok) Diyotlu A Yönlü	750 V / 1A	50		1020888	214,30	1020924	218,35
				1020889		1020925	
 Diyotlu				1020890		1020926	
				1020891		1020927	
				1020892		1020928	
				1020893		1020929	
				1020894		1020930	
				1020895		1020931	
				1020896		1020932	
OPK-C Slim 2,5 mm² (Monoblok) Diyotlu B Yönlü	750 V / 1A	50		1020897	214,30	1020933	218,35
				1020898		1020934	
 Diyotlu				1020899		1020935	
				1020900		1020936	
				1020901		1020937	
				1020902		1020938	
				1020903		1020939	
				1020904		1020940	
				1020905		1020941	
OPK-C Slim 2,5 mm² (Monoblok) Pe-Pe (İçten Köprülü)	750 V / 24 A	50		1020943	149,45	1020945	153,55
 Köprülü Topraklı							

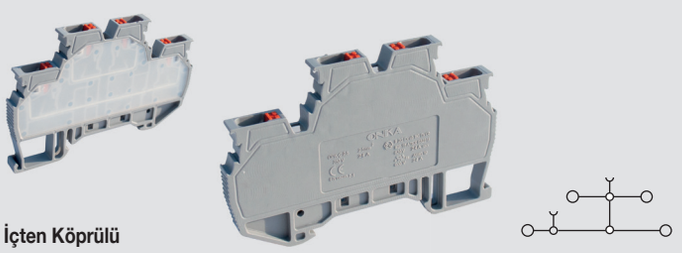
OPK SERİSİ YAY BAĞLANTILI MONOBLOK İKİ KATLI (DOUBLE) KLEMENSLER — 2,5 mm²

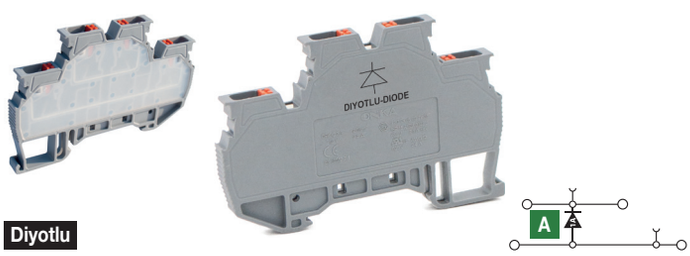
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
OPK-C 2,5 mm² (Monoblok)	750 V / 24 A	50		1020440	91,30	1020467	95,80
				1020441		1020468	
				1020442		1020469	
				1020443		1020470	
				1020444		1020471	
				1020445		1020472	
				1020446		1020473	
				1020447		1020474	
				1020448		1020475	
OPK-C 2,5 mm² (Monoblok) İçten Köprülü	750 V / 24 A	50		1020449	122,55	1020476	134,00
				1020450		1020477	
 İçten Köprülü				1020451		1020478	
				1020452		1020479	
				1020453		1020480	
				1020454		1020481	
				1020455		1020482	
				1020456		1020483	
				1020457		1020484	
OPK-C 2,5 mm² (Monoblok) Diyotlu A Yönlü	750 V / 1A	50		1020458	215,60	1020485	245,55
				1020459		1020486	
 Diyotlu				1020460		1020487	
				1020461		1020488	
				1020462		1020489	
				1020463		1020490	
				1020464		1020491	
				1020465		1020492	
				1020466		1020493	
OPK-C 2,5 mm² (Monoblok) Diyotlu B Yönlü	750 V / 1A	50			215,60		245,55
				1020863			
 Diyotlu							
OPK-C 2,5 mm² (Monoblok) Pe-Pe (İçten Köprülü)	750 V / 24 A	50		1020433	159,20	1020435	170,65
 Köprülü Topraklı							

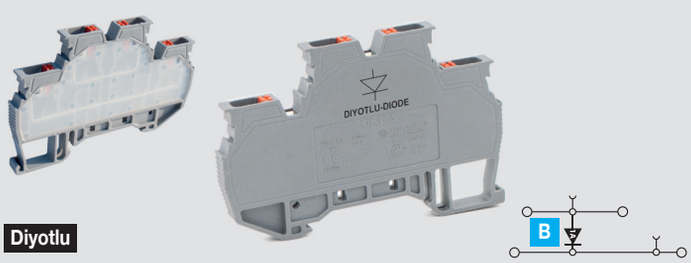
OPK SERİSİ YAY BAĞLANTILI MONOBLOK İKİ KATLI (DOUBLE) KLEMENSLER 4 mm²

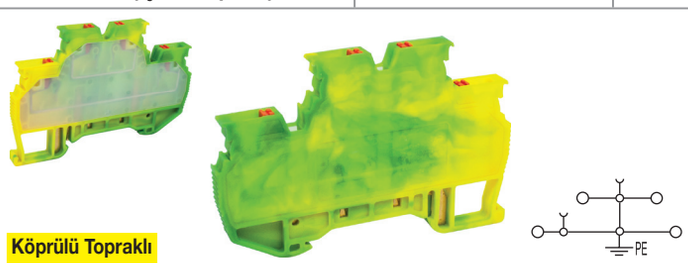
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK-C 4 mm² (Monoblok)	750 V / 32 A	50		1020494	95,20	1020521	100,40
				1020495		1020522	
				1020496		1020523	
				1020497		1020524	
				1020498		1020525	
				1020499		1020526	
				1020500		1020527	
				1020501		1020528	
				1020502		1020529	
OPK-C 4 mm² (Monoblok) İçten Köprülü	750 V / 32 A	50		1020503	133,35	1020530	137,55
				1020504		1020531	
				1020505		1020532	
				1020506		1020533	
				1020507		1020534	
				1020508		1020535	
				1020509		1020536	
				1020510		1020537	
				1020511		1020538	
OPK-C 4 mm² (Monoblok) Diyotlu A Yönlü	750 V / 1A	50		1020512	245,00	1020539	249,40
				1020513		1020540	
				1020514		1020541	
				1020515		1020542	
				1020516		1020543	
				1020517		1020544	
				1020518		1020545	
				1020519		1020546	
				1020520		1020547	
OPK-C 4 mm² (Monoblok) Diyotlu B Yönlü	750 V / 1A	50			245,00		249,40
				1020864			
OPK-C 4 mm² (Monoblok) Pe-Pe (İçten Köprülü)	750 V / 32 A	50		1020437	170,00	1020439	175,20



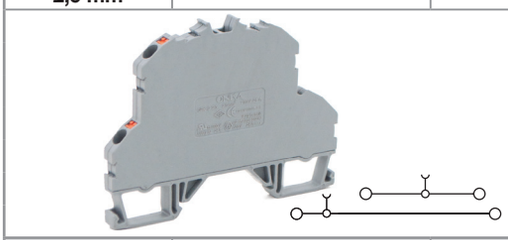
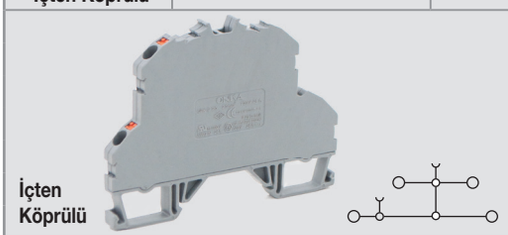
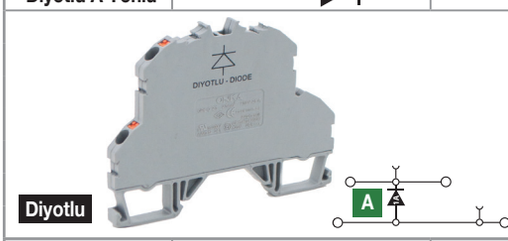
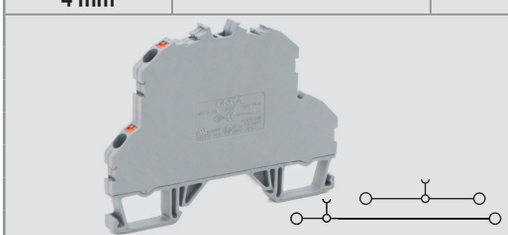
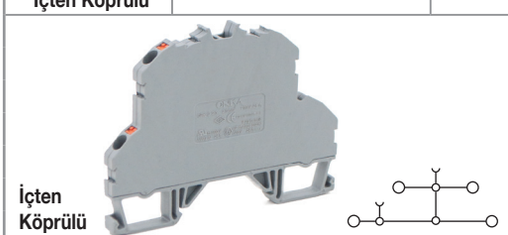
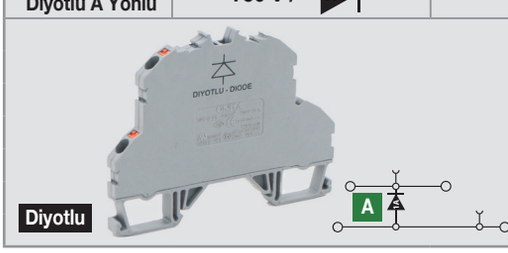






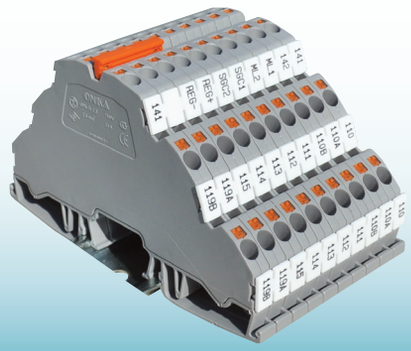


OPK SERİSİ YAY BAĞLANTILI İKİ KATLI (DOUBLE) KLEMENSLER

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (VO)	ESKİ KOD (VO)	ADET (VO) (₺)
OPK-C 2,5 mm²	750 V / 24 A	50		1020100	ONKA-1781				
				1020101	ONKA-1782		1020210	ONKA-0702	
				1020102	ONKA-1783				
				1020103	ONKA-1784		1020562		
				1020104	ONKA-1785	93,50			99,50
				1020105	ONKA-1786		1020561		
				1020106	ONKA-1787		1020211	ONKA-0707	
				1020107	ONKA-1788				
				1020108	ONKA-1789				
OPK-C 2,5 mm² İçten Köprülü	750 V / 24 A	50		1020109	ONKA-2571				
				1020110	ONKA-2572		1020215	ONKA-0472	
 İçten Köprülü				1020111	ONKA-2573				
				1020112	ONKA-2574				
				1020113	ONKA-2575	124,00			129,50
				1020114	ONKA-2576				
				1020115	ONKA-2577				
				1020116	ONKA-2578				
				1020117	ONKA-2579				
OPK-C 2,5 mm² Diyotlu A Yönlü	750 V / 1A	50		1020118	ONKA-2581				
				1020119	ONKA-2582		1020214	ONKA-0462	
 Diyotlu				1020120	ONKA-2583				
				1020121	ONKA-2584				
				1020122	ONKA-2585	233,50			240,00
				1020123	ONKA-2586				
				1020124	ONKA-2587				
				1020125	ONKA-2588				
				1020126	ONKA-2589				
OPK-C 4 mm²	750 V / 32 A	50		1020127	ONKA-1791			ONKA-0691	
				1020128	ONKA-1792		1020209	ONKA-0692	
				1020129	ONKA-1793			ONKA-0693	
				1020130	ONKA-1794			ONKA-0694	
				1020131	ONKA-1795	97,00		ONKA-0695	102,50
				1020132	ONKA-1796			ONKA-0696	
				1020133	ONKA-1797			ONKA-0697	
				1020134	ONKA-1798			ONKA-0698	
				1020135	ONKA-1799			ONKA-0699	
OPK-C 4 mm² İçten Köprülü	750 V / 32 A	50		1020136	ONKA-2591			ONKA-0451	
				1020137	ONKA-2592		1020213	ONKA-0452	
 İçten Köprülü				1020138	ONKA-2593			ONKA-0453	
				1020139	ONKA-2594			ONKA-0454	
				1020140	ONKA-2595	127,00		ONKA-0455	132,50
				1020141	ONKA-2596			ONKA-0456	
				1020142	ONKA-2597			ONKA-0457	
				1020143	ONKA-2598			ONKA-0458	
				1020144	ONKA-2599			ONKA-0459	
OPK-C 4 mm² Diyotlu A Yönlü	750 V / 1A	50		1020145	ONKA-2601			ONKA-0441	
				1020146	ONKA-2602		1020212	ONKA-0442	
 Diyotlu				1020147	ONKA-2603			ONKA-0443	
				1020148	ONKA-2604			ONKA-0444	
				1020149	ONKA-2605	237,00		ONKA-0445	242,00
				1020150	ONKA-2606			ONKA-0446	
				1020151	ONKA-2607			ONKA-0447	
				1020152	ONKA-2608			ONKA-0448	
				1020153	ONKA-2609			ONKA-0449	

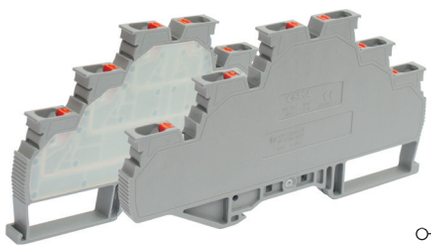
Onka®

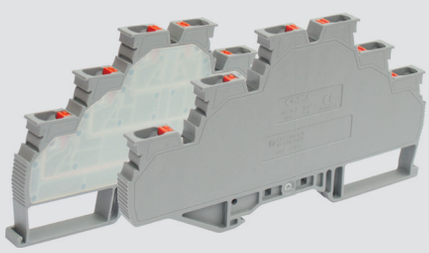


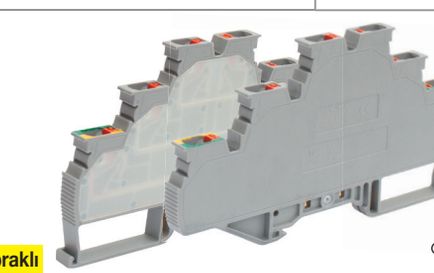


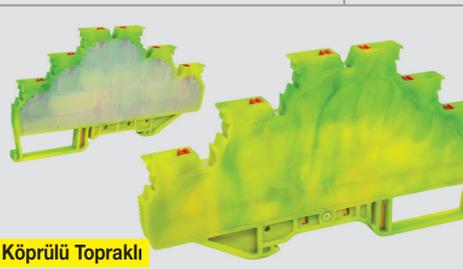
OPK SERİSİ YAY BAĞLANTILI MONOBLOK ÜÇ KATLI (TRIPLE) KLEMENSLER

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
OPK-3K 2,5 mm² (Monoblok)	750 V / 24 A	50		1020564	267,50	1020682	280,20
				1020565		1020683	
				1020566		1020684	
				1020567		1020685	
				1020568		1020686	
				1020569		1020687	
				1020570		1020688	
				1020571		1020689	
				1020572		1020690	
OPK-3K 2,5 mm² İçten Köprülü	750 V / 24 A	50		1020582	328,05	1020691	340,80
				1020583		1020692	
				1020584		1020693	
				1020585		1020694	
				1020586		1020695	
				1020587		1020696	
				1020588		1020697	
				1020589		1020698	
				1020590		1020699	
OPK-3K 2,5 mm² Topraklı	750 V / 24 A	50		1020627	359,00	1020736	371,70
OPK-3K 2,5 mm² İçten Köprülü Topraklı	750 V / 24 A	50		1020628	403,35	1020737	414,85

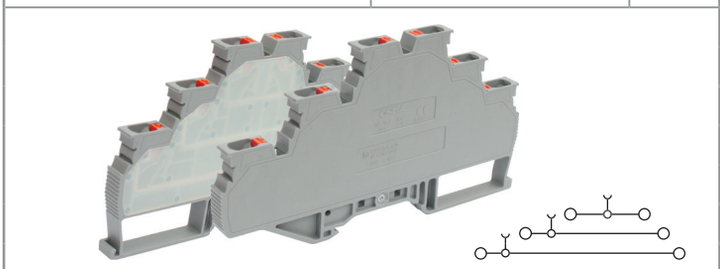
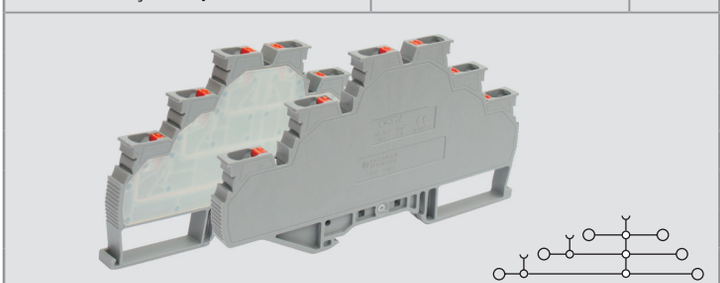
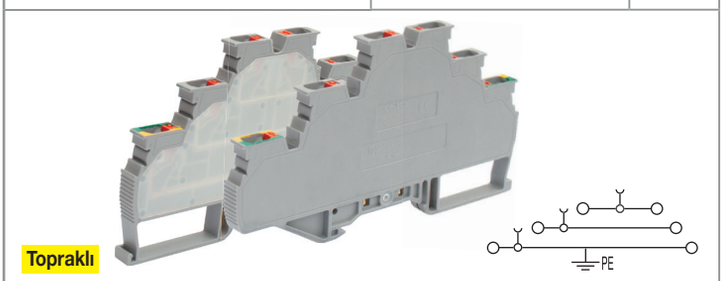
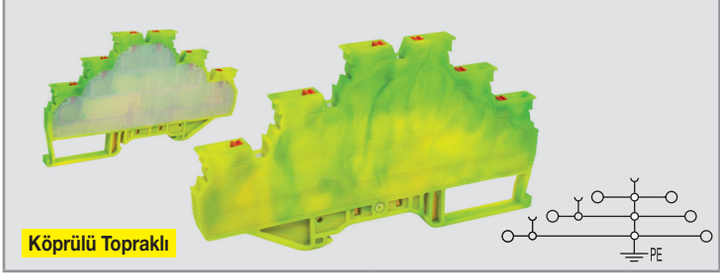






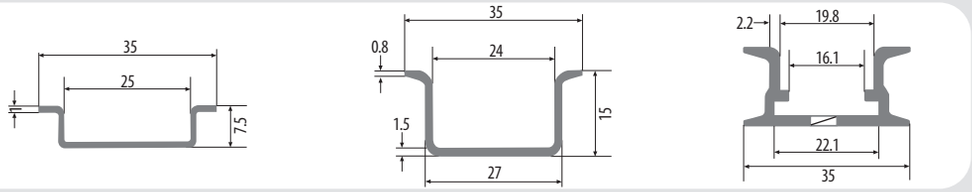


OPK SERİSİ YAY BAĞLANTILI MONOBLOK ÜÇ KATLI (TRIPLE) KLEMENSLER

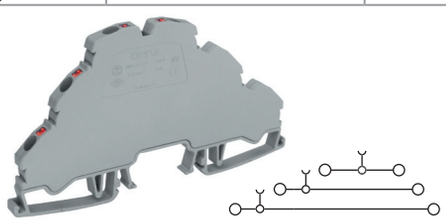
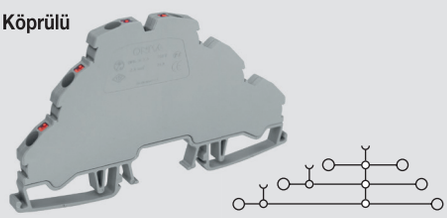
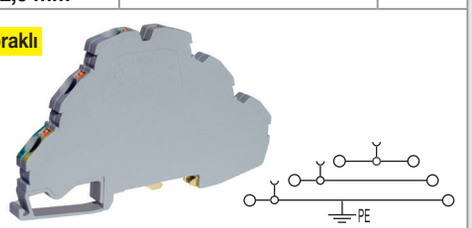
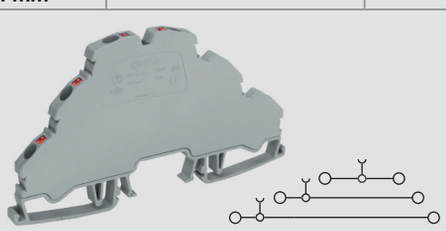
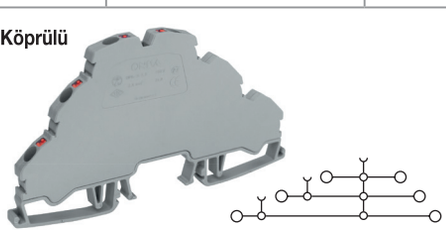
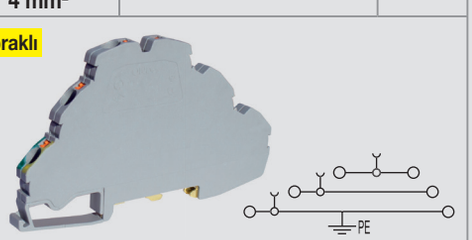
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
OPK-3K 4 mm²	750 V / 32 A	50		1020573	288,40	1020741	302,50
				1020574		1020742	
				1020575		1020743	
				1020576		1020744	
				1020577		1020745	
				1020578		1020746	
				1020579		1020747	
				1020580		1020748	
				1020581		1020749	
OPK-3K 4 mm² İçten Köprülü	750 V / 24 A	50		1020632	349,00	1020750	363,10
				1020633		1020751	
				1020634		1020752	
				1020635		1020753	
				1020636		1020754	
				1020637		1020755	
				1020638		1020756	
				1020639		1020757	
				1020640		1020758	
OPK-3K 4 mm² Topraklı	750 V / 32 A	50		1020677	381,20	1020795	395,35
 Topraklı							
OPK-3K 4 mm² İçten Köprülü Topraklı	750 V / 32 A	50		1020678	425,25	1020796	437,80
 Köprülü Topraklı							

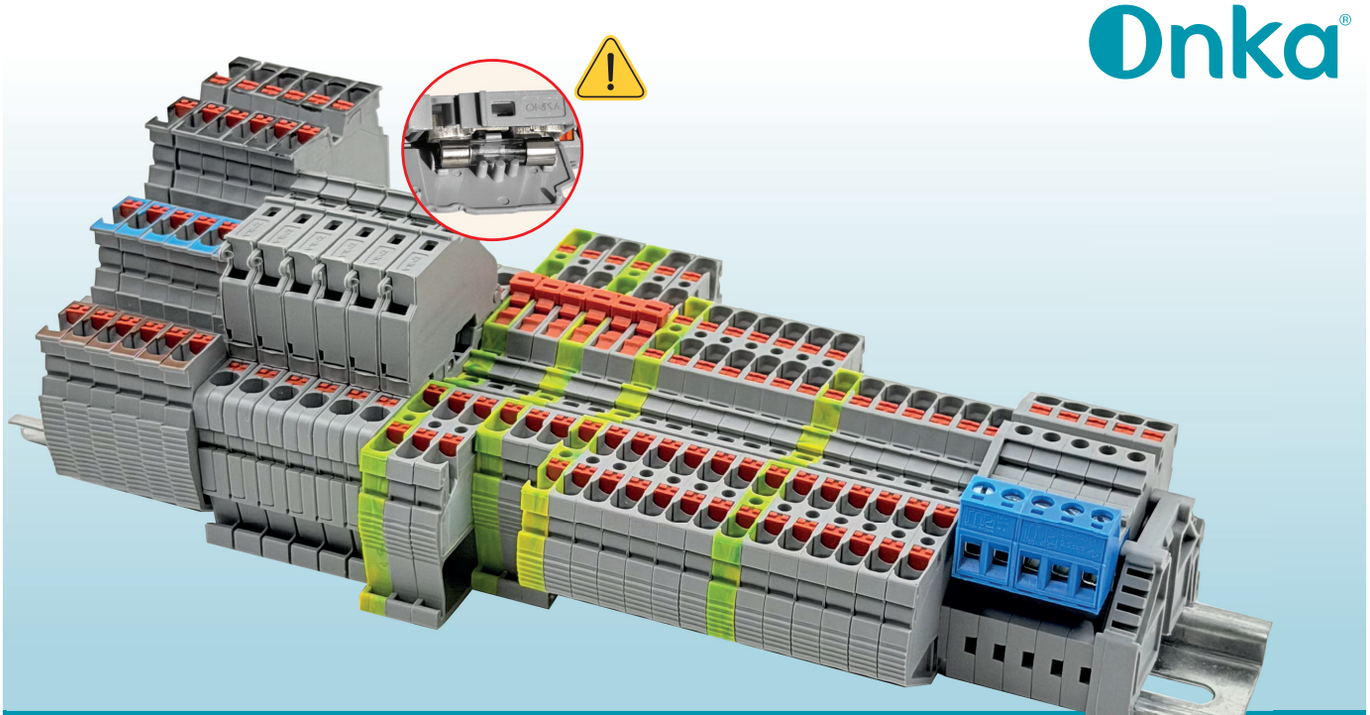
Farklı fonksiyon türevleri için satış temsilcilerimizle iletişime geçiniz.

MONTAJ RAYI ÇEŞİTLERİ



OPK SERİSİ YAY BAĞLANTILI ÜÇ KATLI (TRIPLE) KLEMENSLER

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
OPK-3K 2,5 mm²	750 V / 24 A	50		1020154	ONKA-1851				
				1020155	ONKA-1852		1020216	ONKA-0682	
				1020156	ONKA-1853				
				1020157	ONKA-1854				
				1020158	ONKA-1855	259,85			271,00
				1020159	ONKA-1856				
				1020160	ONKA-1857				
				1020161	ONKA-1858				
				1020162	ONKA-1859				
OPK-3K 2,5 mm²	750 V / 24 A	50		1020163	ONKA-1861				
				1020164	ONKA-1862		1020218	ONKA-0432	
İçten Köprülü 				1020165	ONKA-1863				
				1020166	ONKA-1864				
				1020167	ONKA-1865	318,45			329,65
				1020168	ONKA-1866				
				1020169	ONKA-1867				
				1020170	ONKA-1868				
				1020171	ONKA-1869				
OPK-3K 2,5 mm²	750 V / 24 A	50							
Topraklı 				1020174	ONKA-1872	377,00	1020219	ONKA-0672	388,25
OPK-3K 4 mm²	750 V / 32 A	50		1020182	ONKA-1881				
				1020183	ONKA-1882		1020217	ONKA-0683	
				1020184	ONKA-1883				
				1020185	ONKA-1884				
				1020186	ONKA-1885	280,00			292,00
				1020187	ONKA-1886				
				1020188	ONKA-1887				
				1020189	ONKA-1888				
				1020190	ONKA-1889				
OPK-3K 4 mm²	750 V / 32 A	50		1020191	ONKA-1891				
				1020192	ONKA-1892		1020221	ONKA-0422	
İçten Köprülü 				1020193	ONKA-1893				
				1020194	ONKA-1894				
				1020195	ONKA-1895	338,20			350,60
				1020196	ONKA-1896				
				1020197	ONKA-1897				
				1020198	ONKA-1898				
				1020199	ONKA-1899				
OPK-3K 4 mm²	750 V / 32 A	50							
Topraklı 				1020201	ONKA-1902	397,30	1020220	ONKA-0412	409,75



OPK SERİSİ YAY BAĞLANTILI SİGORTALI RAY KLEMENS

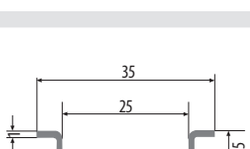
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
OPK-S 2,5 mm²	750 V / 6,3 A	50		1020222	ONKA-2481	268,65
				1020223	ONKA-2482	
				1020224	ONKA-2483	
				1020225	ONKA-2484	
				1020226	ONKA-2485	
				1020227	ONKA-2486	
				1020228	ONKA-2487	
	*5x20 mm Cam Sigorta ile kullanılır.			1020229	ONKA-2488	
				1020230	ONKA-2489	
OPK-S 2,5 mm² Baralı	750 V / 6,3 A	50		1020231	ONKA-2491	282,30
				1020232	ONKA-2492	
				1020233	ONKA-2493	
				1020234	ONKA-2497	

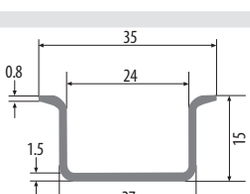
CAM SİGORTA

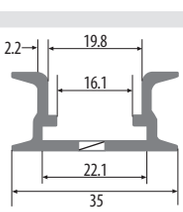


CİNSİ	ÜRÜN KODU	ADET (₺)	KUTU ADEDİ
5x20 mm Cam Sigorta (0,2.....10A Sigorta Akımını Belirtiniz.)	WE-FS-52	✆	100

MONTAJ RAYI ÇEŞİTLERİ







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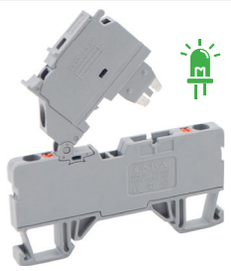
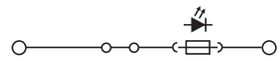
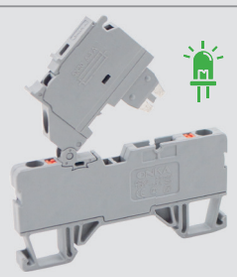
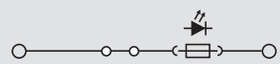
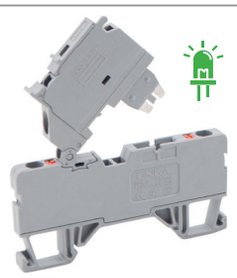
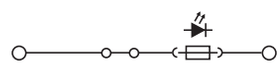
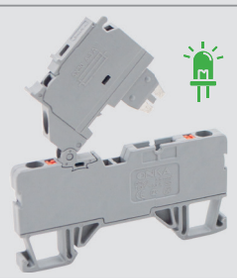
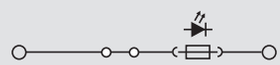
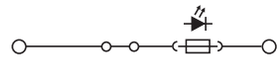
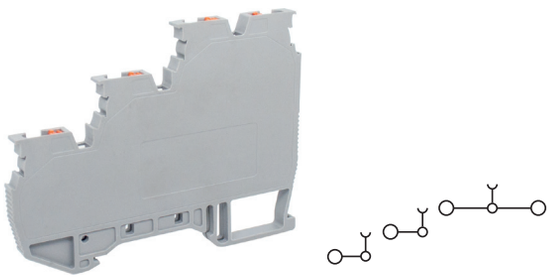
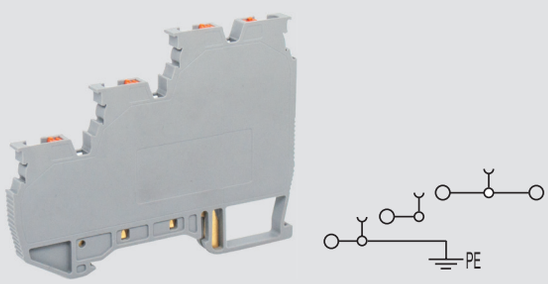
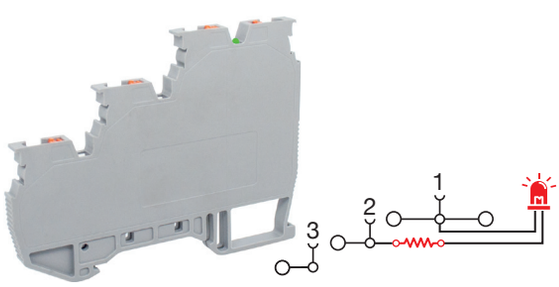
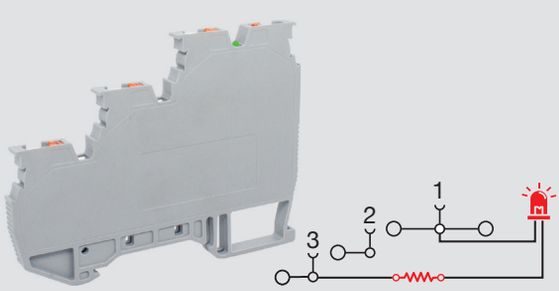
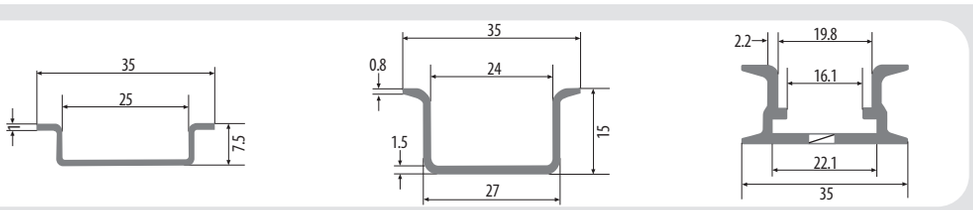
OPK SERİSİ YAY BAĞLANTILI SİGORTALI RAY KLEMENS

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
OPK-S 2,5 mm² AC/DC LED	12 V / 6,3 A	50		1020235	ONKA-2501	
				1020236	ONKA-2502	
				1020237	ONKA-2503	
				1020238	ONKA-2504	
				1020239	ONKA-2505	388,65
				1020240	ONKA-2506	
				1020241	ONKA-2507	
*5x20 mm Cam Sigorta ile kullanılır.				1020242	ONKA-2508	
				1020243	ONKA-2509	
OPK-S 2,5 mm² AC/DC LED	24 V / 6,3 A	50		1020244	ONKA-2511	
				1020245	ONKA-2512	
				1020246	ONKA-2513	
				1020247	ONKA-2514	
				1020248	ONKA-2515	388,65
				1020249	ONKA-2516	
				1020250	ONKA-2517	
*5x20 mm Cam Sigorta ile kullanılır.				1020251	ONKA-2518	
				1020252	ONKA-2519	
OPK-S 2,5 mm² AC/DC LED	48 V / 6,3 A	50		1020253	ONKA-2531	
				1020254	ONKA-2532	
					ONKA-2533	
					ONKA-2534	
					ONKA-2535	388,65
					ONKA-2536	
					ONKA-2537	
*5x20 mm Cam Sigorta ile kullanılır.					ONKA-2538	
					ONKA-2539	
OPK-S 2,5 mm² AC/DC LED	110 V / 6,3 A	50		1020255	ONKA-2551	
				1020256	ONKA-2552	
					ONKA-2553	
					ONKA-2554	
					ONKA-2555	388,65
					ONKA-2556	
					ONKA-2557	
*5x20 mm Cam Sigorta ile kullanılır.					ONKA-2558	
					ONKA-2559	
OPK-S 2,5 mm² AC/DC LED	220 V / 6,3 A	50		1020257	ONKA-2561	
				1020258	ONKA-2562	
					ONKA-2563	
					ONKA-2564	
				1020259	ONKA-2565	388,65
				1020260	ONKA-2566	
					ONKA-2567	
*5x20 mm Cam Sigorta ile kullanılır.					ONKA-2568	
					ONKA-2569	

OPK SERİSİ SENSÖR KLEMENSLERİ — 1,5 mm²

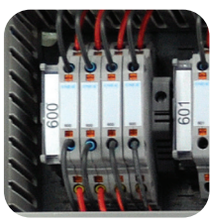
CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (V0)	ADET (V0) (₺)
OPK 1,5 mm² SENSÖR KLEMENSİ Üç İletkenli	20					
		➡	1020846	166,10	1020847	177,70
OPK 1,5 mm² TOPRAKLI SENSÖR KLEMENSİ Üç İletkenli, Topraklı	20					
Topraklı 		➡	1020848	230,00	1020849	243,60
OPK 1,5 mm² PNP SENSÖR KLEMENSİ Üç İletkenli, 1-2. Katlar Devre	20					
		➡	1020850	490,00	1020851	504,30
OPK 1,5 mm² NPN SENSÖR KLEMENSİ Üç İletkenli, 1-3. Katlar Devre	20					
		➡	1020852	490,00	1020853	504,30

MONTAJ RAYI ÇEŞİTLERİ



ELEKTRONİK DEVRELİ KLEMENSLER

600 Ters Akım Koruma

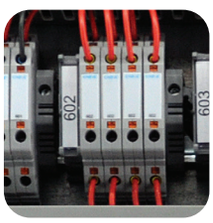


Özelliği: DC Gerilimlerde bobin devrelerinde akımın ters gelmesini engeller. Herhangi bir kontaktör, röle, valf eğer DC akımda kullanılıyor ise bu bobin devrelerinin elektriklerini kestiğimiz anda 1000 V civarına ulaşabilecek ters EMK voltaj oluşabilmektedir. Bu zıt EMK 'da bobinden önceki devreye oldukça zarar verebilir. Bu olay DC akımda kullanılan bobinler için geçerlidir.

Bobin Ters Akım Koruma 601



602 Lamba Test Kartları

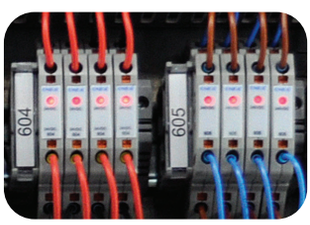


Özelliği: Sinyal devrelerinde lambaların sağlam olup olmadığını kontrol eder. Elektrik panolarında kullanılan sinyal lambaları veya büyük tesislerde kulanılan mimik diyagramlardaki led aydınlatmalar bizlere herhangi bir sistemin çalıştığını veya arızası olduğunu bildirirler. Ancak ampullerinin patlaması veya led'in bozulması durumunda tesisteki büyük bir arıza durumunu göremeyebiliriz. O yüzden bu lambaların belli aralıklarla sağlamlığının test edilmesi gerekmektedir. Lamba test olarak kullanılan kartlar bu test işlemini bir buton üzerinden sistemi bozmadan yapmamıza olanak tanır.

İki Kanallı Diyot Modül 603

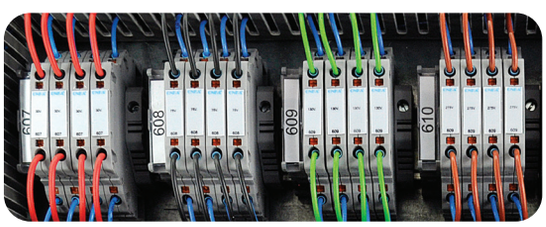


604 - 605 Gerilim Göstergeleri



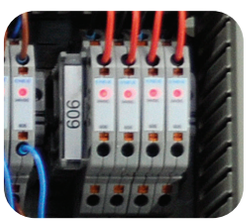
Özelliği: Yapılan elektrik sistemlerindeki voltaj VAR/YOK durumunu izler. Üzerinde bulunan LED ışık sayesinde bağlı bulunduğu elektrik sistemindeki gerilimin var olup olmadığını gösterir.

607 - 608 - 609 - 610 Aşırı Gerilim Koruma (30 VAC-75 VAC-130 VAC-275 VAC)



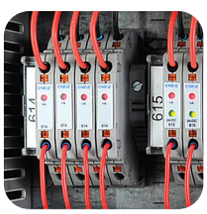
Özelliği : Varistör üzerindeki gerilime duyarlı olan bir dirençtir. Üzerindeki gerilimle ters orantılı olarak direnci değişir. Bu yüzden korunacak olan devre veya elemana paralel olarak bağlanır. Gerilim 30 V geçtiği zaman devreyi kısa devre ederek ona bağlı olan sigortanın atmasını sağlar.

606 Ters Akım Korumalı Gerilim Göstergeleri



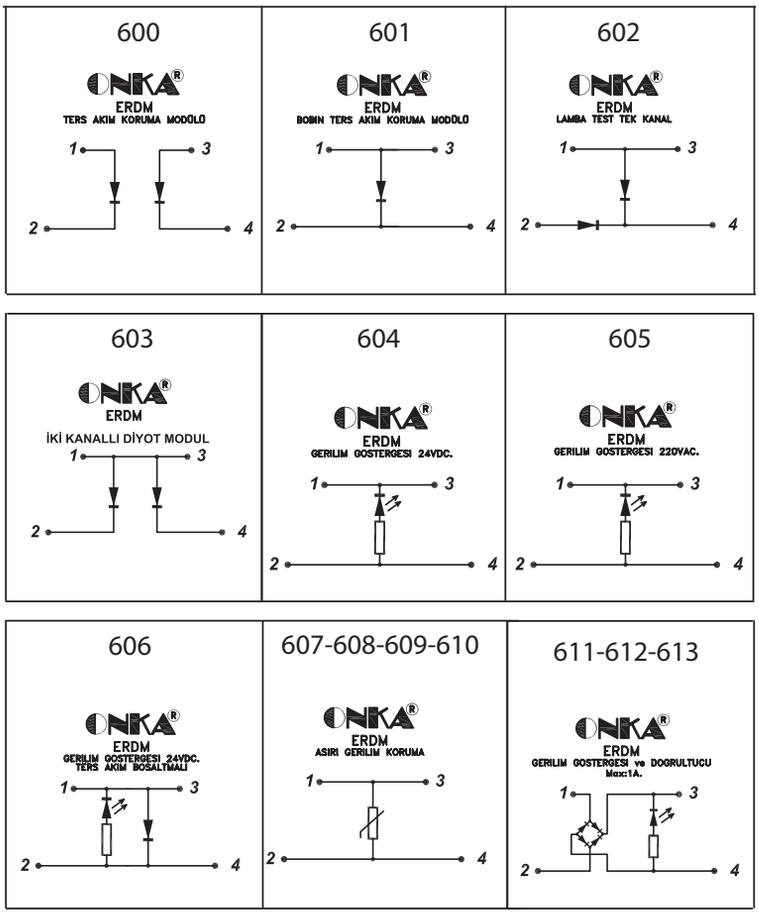
Özelliği: Bağlandığı yerdeki 24 VDC gerilimi led vasıtası ile var/yok olarak gösterir. Aynı zamanda içerisindeki diyot ile bobini ters akımdan korur.

611 - 612 - 613 Gerilim Göstergesi ve Doğrultma (Devresi 24-110-220 VAC)



Özelliği: 1 ve 2 numaralı klemenslerden uygulanan AC (Alternatif akım) diyotların köprü bağlantısı ile DC (Doğru Akım) şekline dönerek 3-4 klemenslerinden kullanıcıya verilir. Bu dönüşümün yapılıp yapamadığı LED götergesi ile anlaşılır. Bir amperlik köprü diyottur.

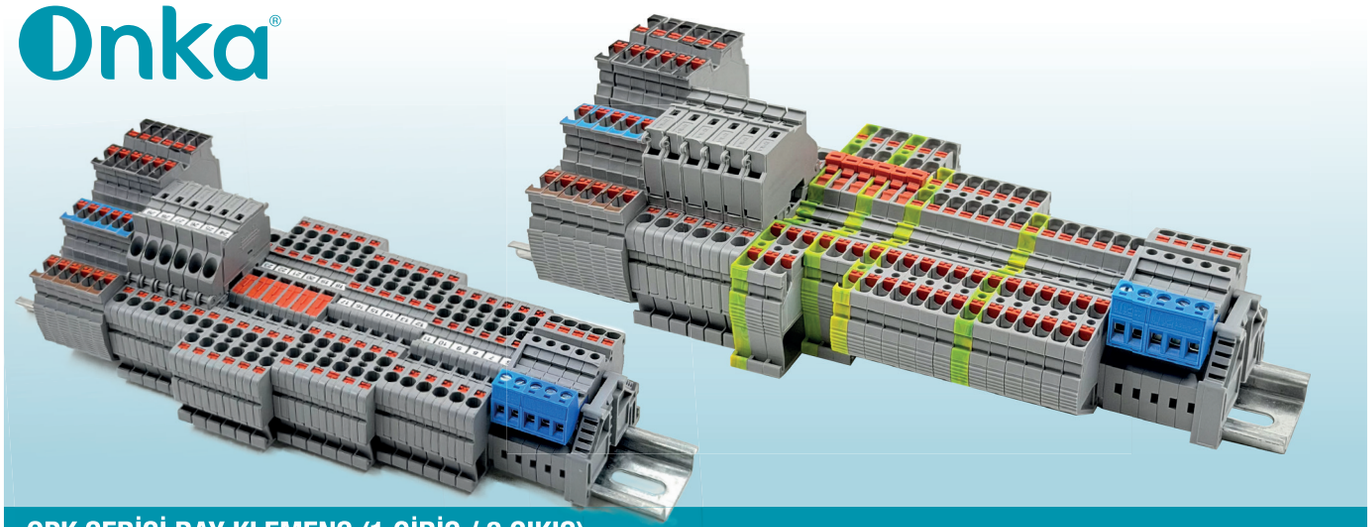
ELEKTRONİK DEVRELİ KLEMENSLER



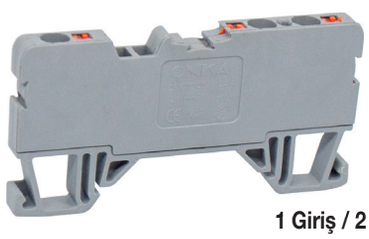


PUSH IN

YENİ KOD	ESKİ KOD	AÇIKLAMA	ADET (ŧ)
1050026	ONKA-600-ERDM	Ters Akım Koruma Modülü	
1050027	ONKA-601-ERDM	Bobin Ters Akım Koruma Modülü	
1050028	ONKA-602-ERDM	Lamba Test Modülü Tekli	
1050029	ONKA-603-ERDM	İki Kanallı Diyot Modül	
1050030	ONKA-604-ERDM	Gerilim Göstergesi 24 VDC	
1050031	ONKA-605-ERDM	Gerilim Göstergesi 220 VAC	
1050032	ONKA-606-ERDM	Gerilim Göstergesi Ters Akım Boşaltmalı 24 VDC	
1050033	ONKA-607-ERDM	Aşırı Gerilim Koruma 30 V	
1050034	ONKA-608-ERDM	Aşırı Gerilim Koruma 75 V	
1050035	ONKA-609-ERDM	Aşırı Gerilim Koruma 130 V	
1050036	ONKA-610-ERDM	Aşırı Gerilim Koruma 275 V	
1050037	ONKA-611-ERDM	Gerilim Göstergesi - Doğrultma 24 VAC	
1050038	ONKA-612-ERDM	Gerilim Göstergesi - Doğrultma 110 VAC	
1050039	ONKA-613-ERDM	Gerilim Göstergesi - Doğrultma 220 VAC	



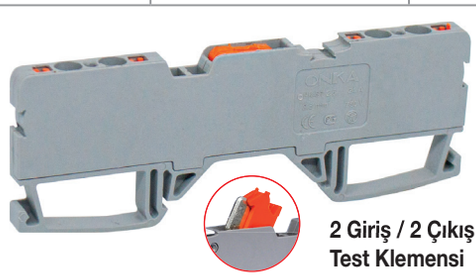
OPK SERİSİ RAY KLEMENS (1 GİRİŞ / 2 ÇIKIŞ)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
OPK 2,5 / 4 mm²	750 V / 24 A	50		1020284	ONKA-1261	96,05			99,50
				1020285	ONKA-1262		1020295	ONKA-0662	
 1 Giriş / 2 Çıkış				1020286	ONKA-1263				
				1020287	ONKA-1264				
				1020288	ONKA-1265		1020296	ONKA-0665	
				1020289	ONKA-1266				
				1020290	ONKA-1267		1020297	ONKA-0667	
				1020291	ONKA-1268				
				1020292	ONKA-1269				

OPK SERİSİ RAY KLEMENS (2 GİRİŞ / 2 ÇIKIŞ)

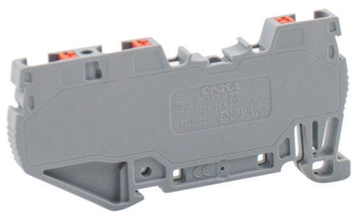
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
OPK 2,5 / 4 mm²	750 V / 24 A	50		1020274	ONKA-1251	96,80			101,00
				1020275	ONKA-1252		1020294	ONKA-0652	
 2 Giriş / 2 Çıkış				1020276	ONKA-1253				
				1020277	ONKA-1254				
				1020278	ONKA-1255				
				1020279	ONKA-1256				
				1020280	ONKA-1257				
				1020281	ONKA-1258				
				1020282	ONKA-1259				

OPK SERİSİ TEST KLEMENSİ (2 GİRİŞ / 2 ÇIKIŞ)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
OPK 2,5 / 4 mm²	750 V / 24 A	50		1020264	ONKA-1241	140,15			144,70
				1020265	ONKA-1242		1020293	ONKA-0642	
 2 Giriş / 2 Çıkış Test Klemensi				1020266	ONKA-1243				
				1020267	ONKA-1244				
				1020268	ONKA-1245				
				1020269	ONKA-1246				
				1020270	ONKA-1247				
				1020271	ONKA-1248				
				1020272	ONKA-1249				

OPK SERİSİ RAY KLEMENS (1 GİRİŞ / 2 ÇIKIŞ)

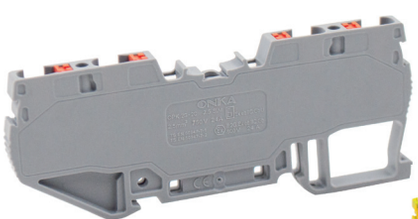
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK Slim 2,5 mm²	750 V / 24 A	50		1020946	77,75	1020956	80,20
				1020947		1020957	
				1020948		1020958	
				1020949		1020959	
				1020950		1020960	
				1020951		1020961	
				1020952		1020962	
				1020953		1020963	
				1020954		1020964	
				1020955	108,95	1020965	111,70



1 Giriş / 2 Çıkış

OPK SERİSİ RAY KLEMENS (2 GİRİŞ / 2 ÇIKIŞ)

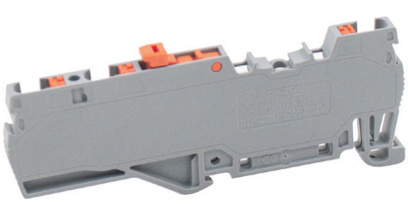
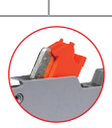
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK Slim 2,5 mm²	750 V / 24 A	50		1020966	87,75	1020976	90,45
				1020967		1020977	
				1020968		1020978	
				1020969		1020979	
				1020970		1020980	
				1020971		1020981	
				1020972		1020982	
				1020973		1020983	
				1020974		1020984	
				1020975	118,65	1020985	121,30



2 Giriş / 2 Çıkış

OPK SERİSİ TEST KLEMENSİ (1 GİRİŞ / 2 ÇIKIŞ)

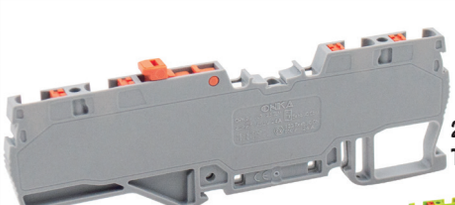
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK Slim 2,5 mm²	750 V / 24 A	50		1020986	97,85	1020996	100,60
				1020987		1020997	
				1020988		1020998	
				1020989		1020999	
				1020990		1021000	
				1020991		1021001	
				1020992		1021002	
				1020993		1021003	
				1020994		1021004	
				1020995	129,85	1021005	132,60

1 Giriş / 2 Çıkış Test Klemensi

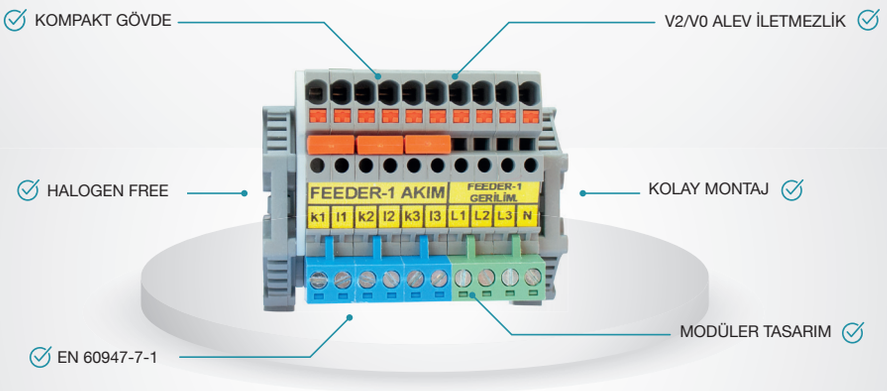
OPK SERİSİ TEST KLEMENSİ (2 GİRİŞ / 2 ÇIKIŞ)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU (VO)	ADET (VO) (₺)
OPK Slim 2,5 mm²	750 V / 24 A	50		1021006	108,20	1021016	110,85
				1021007		1021017	
				1021008		1021018	
				1021009		1021019	
				1021010		1021020	
				1021011		1021021	
				1021012		1021022	
				1021013		1021023	
				1021014		1021024	
				1021015	141,15	1021025	143,80




2 Giriş / 2 Çıkış Test Klemensi

SOKETLİ RAY KLEMENS



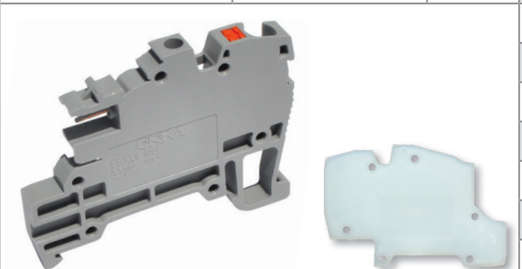
Onka®

Profesyonellerin Tercihi

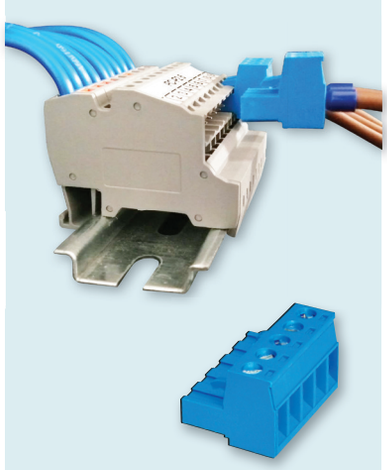
PC-P Serisi soketli ray klemenslerimiz ile;

- Çok Pinli Plug-in Bağlantı Çözümleri
- Modüler Pano, Makina, Asansör vb. Uygulamalarınız için Hızlı Montaj / Demontaj
- Markalama Seçenekleri ile Doğru ve Kolay Bağlantı
- Modüler Yapısı ve Arttırılabilir Kutup Sayısı ile Esnek Çözümler

YAY BAĞLANTILI SOKETLİ RAY KLEMENS — 2,5 mm² / 5,08 mm

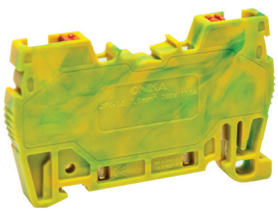
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (V0)	ESKİ KOD (V0)	ADET (V0) (₺)
PC-P 2,5 mm²	750 V / 16 A	50			ONKA-0381	48,00		ONKA-0321	49,00
				1020302	ONKA-0382		1020304	ONKA-0322	
					ONKA-0383			ONKA-0323	
					ONKA-0384			ONKA-0324	
					ONKA-0385			ONKA-0325	
					ONKA-0386			ONKA-0326	
					ONKA-0387			ONKA-0327	
					ONKA-0388			ONKA-0328	
					ONKA-0389			ONKA-0329	
PCP-N Nihayet Plakası		10		1020301	ONKA-0352	7,40	1020303	ONKA-0312	8,10

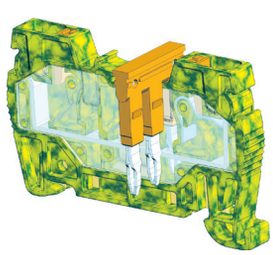
PC-P SOKET SEÇENEKLERİ



PİN	ÜRETİM KODU	SİPARİŞ KODU (Renk ve Pin Sayısı Seçiniz!)						KUTU ADEDİ	ADET ($)
2	SBDK 5,08-D/2	10.202	11.202	12.202	13.202	14.202	15.202	200	
3	SBDK 5,08-D/3	10.203	11.203	12.203	13.203	14.203	15.203	100	
4	SKBDK 5,08-D/4	10.204	11.204	12.204	13.204	14.204	15.204	100	
5	SBDK 5,08-D/5	10.205	11.205	12.205	13.205	14.205	15.205	100	
6	SBDK 5,08-D/6	10.206	11.206	12.206	13.206	14.206	15.206	100	
7	SBDK 5,08-D/7	10.207	11.207	12.207	13.207	14.207	15.207	100	
8	SBDK 5,08-D/8	10.208	11.208	12.208	13.208	14.208	15.208	100	
9	SBDK 5,08-D/9	10.209	11.209	12.209	13.209	14.209	15.209	100	
10	SBDK5,08-D/10	10.210	11.210	12.210	13.210	14.210	15.210	50	
11	SBDK 5,08-D/11	10.211	11.211	12.211	13.211	14.211	15.211	50	
12	SBDK 5,08-D/12	10.212	11.212	12.212	13.212	14.212	15.212	50	

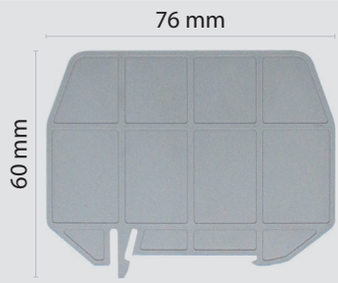
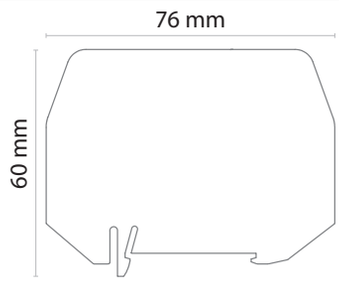
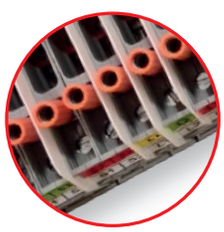
OPK SERİSİ YAY BAĞLANTILI TOPRAKLAMA KLEMENSLERİ

CİNSİ		GERİLİM (V)	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
	OPK-T 1,5 mm² Topraklama Klemensi	750 V		1020834	-	134,55	100
	OPK-T 2,5 mm² Topraklama Klemensi	750 V		1020835	-	144,80	100
	OPK-T 4 mm² Topraklama Klemensi	750 V		1020299	ONKA-1199	147,70	100
	OPK-T 6 mm² Topraklama Klemensi	750 V		1020836	-	260,55	100
	OPK-T 10 mm² Topraklama Klemensi	750 V		1020300	ONKA-1200	341,00	100



KÖPRÜLENEBİLİR!

OPK SERİSİ AYIRMA PLAKASI

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET
Ayırma Plakası	25		1060053	ONKA-0592	22,05 ₺
 			1060054	ONKA-0597	
MRK-OPK Yüksek Tip Ayırma Plakası	25		1060526		26,25 ₺
			1060527		
 			1060528		
			1060529		
			1060530		
			1060531		
			1060532		
			1060533		
			1060534		
MRK-OPK Yüksek Tip Ayırma Plakası Slim	25		ONKA-0999		0,21 €
 					

OPK RAY KLEMENS İŞARETLERİ VE ETİKET YUVASI

CİNSİ		ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
 	Ray Klemens 11-12 mm Etiket Yuvası	1060076	ONKA-1289	1,50 ₺	1000
	11 mm X 2 X 20 mt Duble Şerit Etiket (Sarı/Beyaz)	ONKA-8943-S11SB		29 €	1

MRK VE OPK SERİSİ DURDURUCULAR

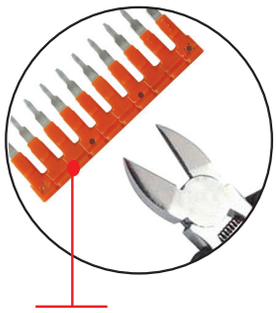
CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Küçük Durdurucu	100		1060013	ONKA-1221	27,40
			1060014	ONKA-1222	
			1060015	ONKA-1223	
			1060016	ONKA-1224	
			1060017	ONKA-1225	
			1060018	ONKA-1226	
			1060019	ONKA-1227	
			1060020	ONKA-1228	
			1060021	ONKA-1229	
Büyük Durdurucu	100		1060004	ONKA-1211	51,90
			1060005	ONKA-1212	
			1060006	ONKA-1213	
			1060007	ONKA-1214	
			1060008	ONKA-1215	
			1060009	ONKA-1216	
			1060010	ONKA-1217	
			1060011	ONKA-1218	
*ONKA-8920-736SE/SB			1060012	ONKA-1219	
Grup Etiketli Durdurucu	100		1060023	ONKA-1231	52,40
			1060024	ONKA-1232	
			1060025	ONKA-1233	
			1060026	ONKA-1234	
			1060027	ONKA-1235	
			1060028	ONKA-1236	
			1060029	ONKA-1237	
			1060030	ONKA-1238	
*ONKA-8920-736SE/SB			1060031	ONKA-1239	
Ray Klemens Grup Etiketli	100				26,50
			1060500		
			1060501		
			1060502		
			1060503		
			1060504		
			1060505		
			1060506		
*ONKA-8920-736SE/SB & ONKA-8943-SBG			1060507		

MRK VE OPK SERİSİ VİDASIZ DURDURUCU VE ÜSTTEN GEÇMELİ GRUP ETİKETİ

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Vidasız Durdurucu	100		1060001	ONKA-1201	39,40
  			1060002	ONKA-1202	
			1060003	ONKA-1203	
*ONKA-8920-736SE/SB & ONKA-8943-SBG					
Üstten Geçmeli Grup Etiketi	100		1060093	ONKA-1482	8,80

Onka®

OPK SERİSİ RAY KLEMENS ÜST KÖPRÜ (Geçmeli)



Köprü üzerindeki kesme kanalları sayesinde pin aralığının merkezinden kesim imkanı sağlar.

* Bu özellik 10 Pinli ve 20 Pinli üst köprüler için geçerlidir.



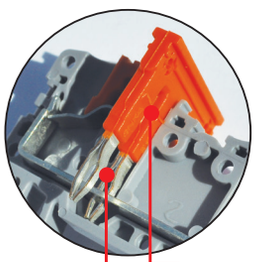


Köprü üzerindeki form sayesinde tornavida ile demonte edilebilir.





İzole gövdenin tek parça olması iletken baraya yüksek dayanıklılık sağlar.



Tutucu form ile güvenli bağlantı sağlanır.

Formlu Pin yapısıyla baraya dört noktadan sürekli ve güvenli temas sağlanır.



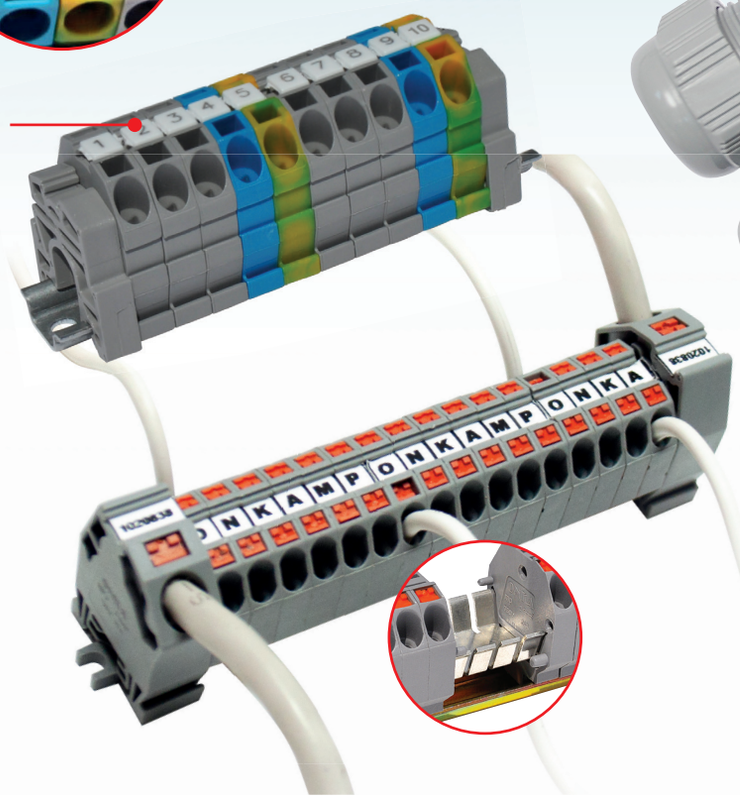
SADECE OPK SERİSİ İLE KULLANILIR.

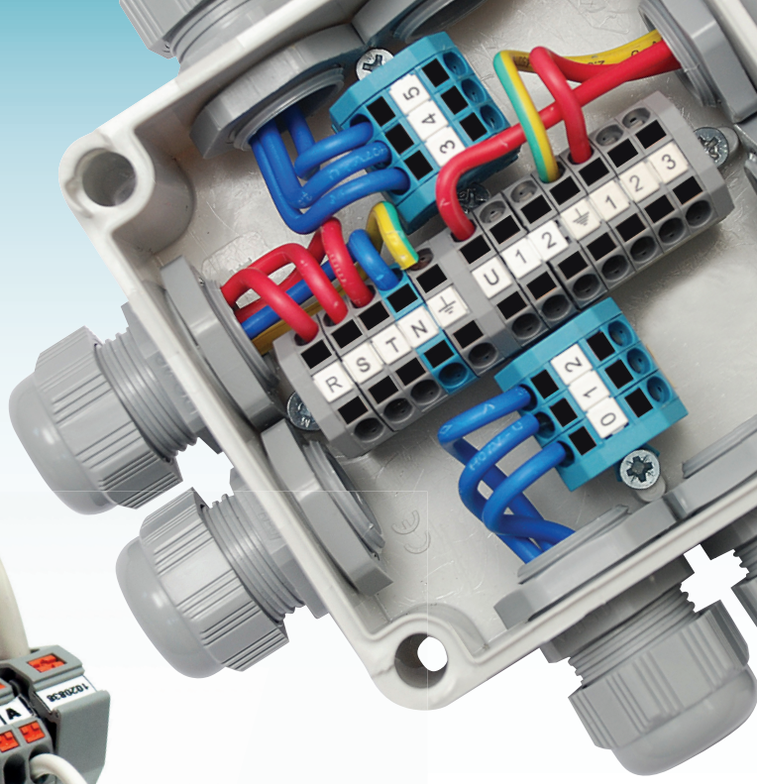
CİNSİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
1.5 x 2		1060101	ONKA-1920	50,65	100
1.5 x 3		1060102	ONKA-1921	61,10	100
1.5 x 4		1060103	ONKA-1922	73,30	100
1.5 x 10		1060104	ONKA-1923	143,55	30
1.5 x 20		1060105	ONKA-1924	248,60	20
2.5 x 2		1060106	ONKA-1925	52,90	100
2.5 x 3		1060107	ONKA-1926	67,75	100
2.5 x 4		1060108	ONKA-1927	75,40	75
2.5 x 10		1060109	ONKA-1928	156,50	30
2.5 x 20		1060110	ONKA-1929	281,80	20
4 x 2		1060111	ONKA-1930	56,80	100
4 x 3		1060112	ONKA-1931	75,40	50
4 x 4		1060113	ONKA-1932	82,75	50
4 x 10		1060114	ONKA-1933	175,00	30
4 x 20		1060115	ONKA-1934	305,00	20
6 x 2		1060126	ONKA-1945	61,10	100
6 x 3		1060127	ONKA-1946	72,35	50
6 x 4		1060128	ONKA-1947	88,90	50
6 x 10		1060129	ONKA-1948	179,15	15
6 x 20		1060130	ONKA-1949	327,60	10
10 x 2		1060131	ONKA-1950	62,55	100
10 x 3		1060132	ONKA-1951	78,80	50
10 x 4		1060133	ONKA-1952	96,30	25
10 x 10		1060134	ONKA-1953	201,00	15
10 x 20		1060135	ONKA-1954	373,20	10
16 x 2		1060136	ONKA-1955	91,45	10
16 x 3		1060137	ONKA-1956	132,80	10
16 x 4		1060138	ONKA-1957	182,60	10
16 x 10		1060139	ONKA-1958	400,85	10
35 x 2		1060140	ONKA-1959	113,15	10
35 x 3		1060141	ONKA-1960	164,15	10
35 x 4		1060142	ONKA-1961	224,50	10
35 x 10		1060143	ONKA-1962	505,30	10



4,9 mm
Şerit Etiket

5x5mm
Dekafix







PUSH IN

Yay Bağlantılı Mini Ray Klemensler

MPK & MP SERİSİ

MPK raya montaj mini yay bağlantılı klemensler birleştirilmiş yapısıyla kullanıcıya bir çok fayda sağlamaktadır. OPK klemens grubunun mini versiyonu olarak dizayn edilmiştir. Mini yay bağlantılı klemensler, OPK serisi ile aynı özellikleri taşımaktadır. Yüksüklü ve yüksüksüz kabloların sadece ileri itilmesiyle başka herhangi bir alete ihtiyaç duyulmadan kolayca montaj imkanı sağlar.

Küçük kompakt yapısı sayesinde pano ve bağlantı kutuları içinde kullanıcıya alan kazandırarak ergonomik tasarımlar yaratır.

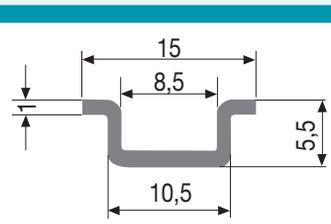
MPK Klemens serisi, 15 x 5,5 mm raya ve farklı sonlandırma plaka alternatifleriyle de düz zemin üzerine monte edilebilir.

Mini Yay bağlantılı Klemenslerin kontak kısmı kalay kaplı bakırdan oluşmaktadır. Paslanmaz çelik, krom ve nikel alaşımından üretilmiş yay, kablo üzerine baskı uygular. Su, Asit ve yüksek ısı içeren atmosfer koşullarına karşı yüksek dayanım göstererek okside olmaz. Mini yay bağlantılı klemenslerin yapısı, buatların içinde kullanıma olanak sağlar. Ürünün dışı, poliamid gövdesi sayesinde, patlayıcıların ve gazların bulunduğu alanlarda da güvenle kullanımına olanak sağlar. MPK Klemens serisi bir çok renk alternatifine sahiptir.

Bu ürünün en dikkat çekici özelliklerinden biri de, markalama zenginliği ve 2'li, 3lü, 4'lü ve talebe bağlı daha fazla modüllerde dizayn edilebilmesidir. Bütün terminallerin birbirine eş potansiyel köprülenebilme özelliği sayesinde, dağıtım ve toplama barası şeklinde kullanım imkanı da sağlarken düşük bağlantı empedanslı ideal buat uygulamaları yapılabilir. Bu ürün nötr dağıtım ve topraklama işlerinde yoğun olarak kullanılır. MPK klemens serisinin markalamasında piyasada yaygın olarak tercih edilen 5x5 mm dekafixler ve 4,9 mm şerit etiketler kullanılmaktadır. Ürünün yay bağlantılı olması vibrasyonlu ortamlarda da güvenle kullanılmasına olanak sağlamaktadır.

MONTAJA UYGUN RAY ÇEŞİTLERİ

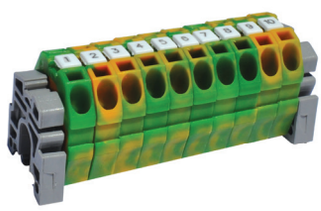
ÜRÜN KODU	ESKİ KOD
1100109	ONKA-4246
1100110	ONKA-4247
1100111	ONKA-4248
1100114	ONKA-4251
1100115	ONKA-4252
1100116	ONKA-4253



MPK SERİSİ MİNİ YAY BAĞLANTILI KLEMENSLER (PUSH-IN HER İKİ TARAFI KAPALI SİSTEM)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MPK 2,5 mm²	750 V / 24 A	100		1020305	ONKA-1421	31,95
				1020306	ONKA-1422	
 				1020307	ONKA-1423	
				1020308	ONKA-1424	
				1020309	ONKA-1425	
				1020310	ONKA-1426	
				1020311	ONKA-1427	
				1020312	ONKA-1428	
				1020313	ONKA-1429	

MPK SERİSİ MİNİ YAY BAĞLANTILI TOPRAKLI KLEMENSLER (PUSH-IN HER İKİ TARAFI KAPALI SİSTEM)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MPK 2,5 mm²	750 V / 24 A	100		1020335	ONKA-1470	37,20
 						

MPK SERİSİ DURDURUCU (MİNİ DURDURUCU)

CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MPK Serisi Durdurucu	100		1060083	ONKA-1471	28,10
			1060084	ONKA-1472	
			1060085	ONKA-1473	
			1060086	ONKA-1474	
			1060087	ONKA-1475	
			1060088	ONKA-1476	
			1060089	ONKA-1477	
			1060090	ONKA-1478	
			1060091	ONKA-1479	

MP SERİSİ DURDURUCU VE SONLANDIRICI



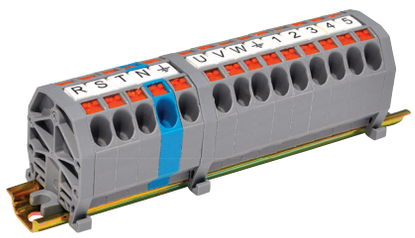


CİNSİ	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
Durdurucu ve Sonlandırıcı Raya Takılabilir ve Zemine Vidalanabilir.	100		1060034	ONKA-1442	7,30
Durdurucu ve Sonlandırıcı Zemine Geçmeli.	100		1060043	ONKA-1452	7,30

MP SERİSİ MİNİ YAY BAĞLANTILI KLEMENSLER (PUSH-IN SİSTEM)

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MP 2,5 mm²	750 V / 24 A	100		1020326	ONKA-1461	33,40
				1020327	ONKA-1462	
				1020328	ONKA-1463	
				1020329	ONKA-1464	
				1020330	ONKA-1465	
				1020331	ONKA-1466	
				1020332	ONKA-1467	
				1020333	ONKA-1468	
				1020334	ONKA-1469	

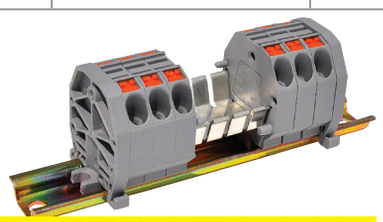




MP SERİSİ MİNİ YAY BAĞLANTILI KLEMENSLER (İÇTEN KÖPRÜLÜ) X KLEMENS ADEDİ

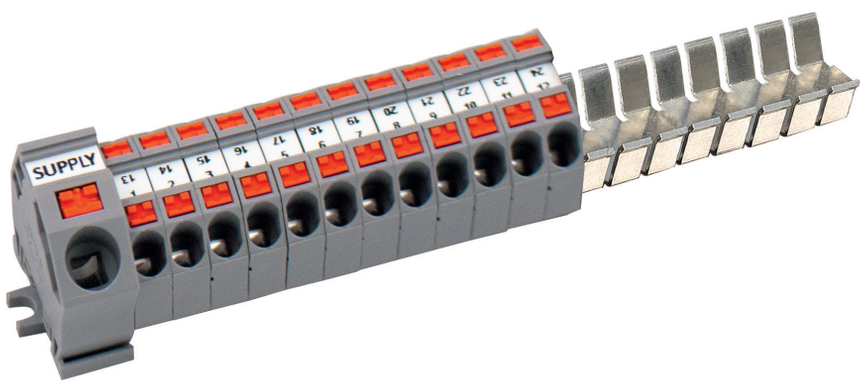
CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ESKİ KOD	ADET (₺)
MP 2,5 mm²	750 V / 24 A	Proje		1020314	ONKA-1431	✆
				1020315	ONKA-1432	
				1020316	ONKA-1433	
				1020317	ONKA-1434	
				1020318	ONKA-1435	
				1020319	ONKA-1436	
				1020320	ONKA-1437	
				1020321	ONKA-1438	
				1020322	ONKA-1439	

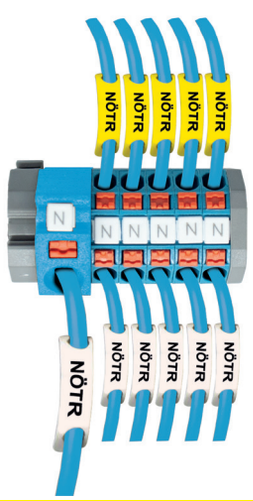




**Set içindeki KÖPRÜLENEN KLEMENS adedi ile fiyatlandırılır.*

MP SERİSİ MİNİ YAY BAĞLANTILI SETLER İÇİN 6 mm² BAŞTAN BESLEME MODÜLÜ (DAĞITIM BLOĞU)



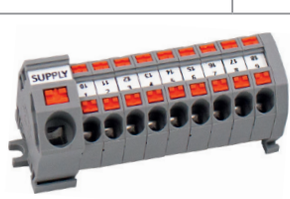


Saha elektrifikasyonu ve pano içi dağıtım/toplama uygulamaları için 0-2,5 mm² push-in bağlantılı sınırsız esnek kombinasyon çözümleri.

CİNSİ	GERİLİM / AKIM (V/A)	KUTU ADEDİ	RENK	ÜRÜN KODU	ADET (₺)
MP 6 mm²	750 V / 41 A	Proje		1020837	58,10
				1020838	
				1020839	
				1020840	
				1020841	
				1020842	
				1020843	
				1020844	
				1020845	







**2,5 - 10 mm² aralıktaki besleme kabloları için eklenir.*

Onka®

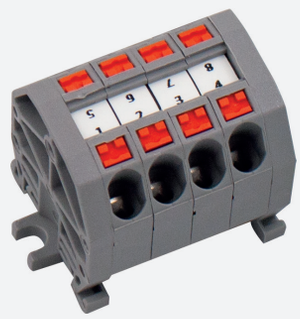
MP-BUS SERİSİ STANDART DAĞITICI VE TOPLAYICI

Kod: **MP-BUS6**



6 x 0,5 - 2,5 IN/OUT

Kod: **MP-BUS8**



8 x 0,5 - 2,5 IN/OUT

Kod: **MP-BUS10**



10 x 0,5 - 2,5 IN/OUT

Kod: **MP-BUS12**



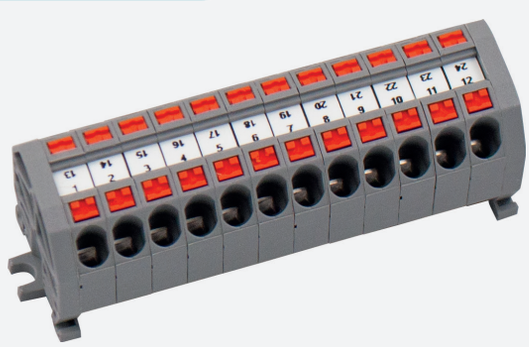
12 x 0,5 - 2,5 IN/OUT

Kod: **MP-BUS18**



18 x 0,5 - 2,5 IN/OUT

Kod: **MP-BUS24**



24 x 0,5 - 2,5 IN/OUT

Sipariş için satış temsilcisi ve bayilerimizle irtibata geçiniz, renk tercihinizi siparişte belirtiniz.

MP-BUS SERİSİ TEK GİRİŞ BAŞTAN BESLEMELİ DAĞITICI VE TOPLAYICI

Kod: **MP-BUS6T**



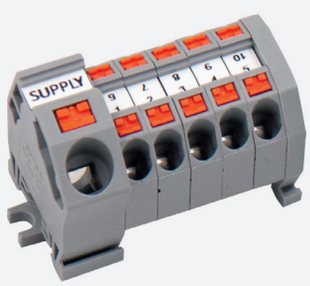
1 x 2,5 - 10 mm² IN / 6 x 0,5 - 2,5 OUT

Kod: **MP-BUS8T**



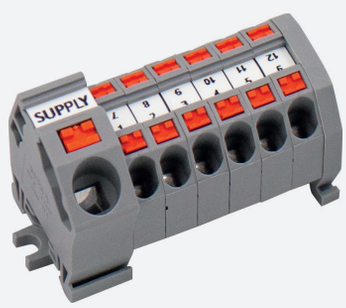
1 x 2,5 - 10 mm² IN / 8 x 0,5 - 2,5 OUT

Kod: **MP-BUS10T**



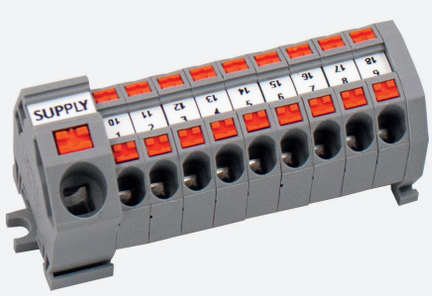
1 x 2,5 - 10 mm² IN / 10 x 0,5 - 2,5 OUT

Kod: **MP-BUS12T**



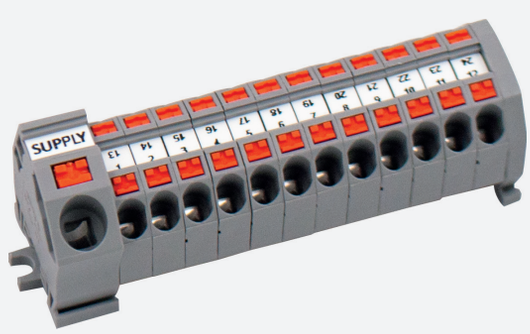
1 x 2,5 - 10 mm² IN / 12 x 0,5 - 2,5 OUT

Kod: **MP-BUS18T**



1 x 2,5 - 10 mm² IN / 18 x 0,5 - 2,5 OUT

Kod: **MP-BUS24T**



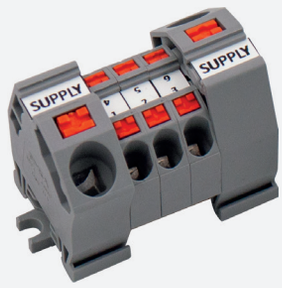
1 x 2,5 - 10 mm² IN / 24 x 0,5 - 2,5 OUT

Sipariş için satış temsilcisi ve bayilerimizle irtibata geçiniz, renk tercihinizi siparişte belirtiniz.

Onka®

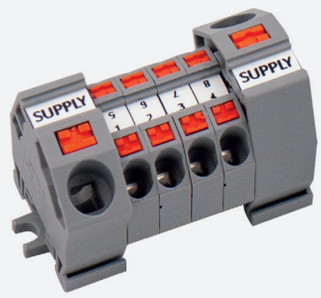
MP-BUS SERİSİ ÇİFT GİRİŞ BAŞTAN BESLEMELİ DAĞITICI VE TOPLAYICI

Kod: **MP-BUS6C**



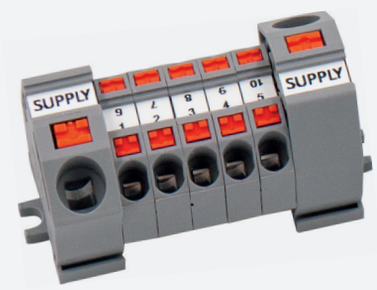
2 x 2,5 - 10 mm² IN / 6 x 0,5 - 2,5 OUT

Kod: **MP-BUS8C**



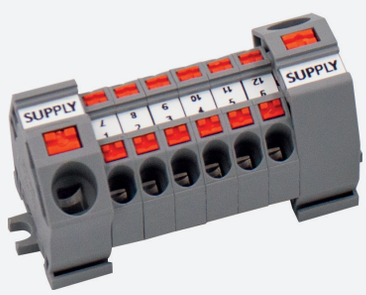
2 x 2,5 - 10 mm² IN / 8 x 0,5 - 2,5 OUT

Kod: **MP-BUS10C**



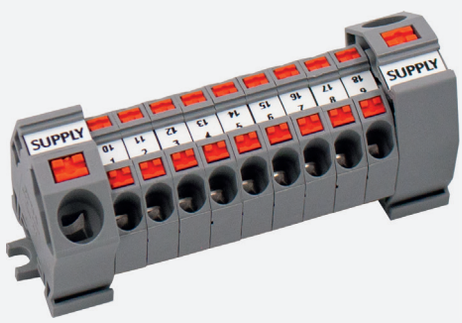
2 x 2,5 - 10 mm² IN / 10 x 0,5 - 2,5 OUT

Kod: **MP-BUS12C**



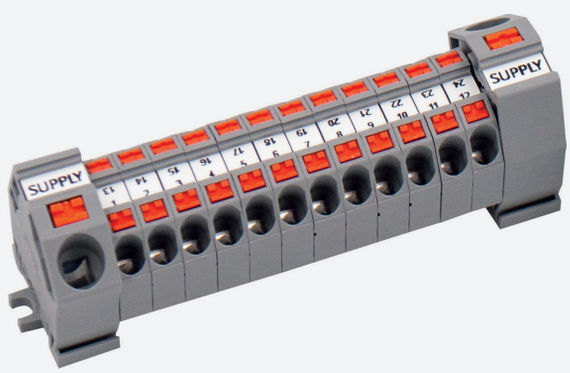
2 x 2,5 - 10 mm² IN / 12 x 0,5 - 2,5 OUT

Kod: **MP-BUS18C**



2 x 2,5 - 10 mm² IN / 18 x 0,5 - 2,5 OUT

Kod: **MP-BUS24C**



2 x 2,5 - 10 mm² IN / 24 x 0,5 - 2,5 OUT

Sipariş için satış temsilcisi ve bayilerimizle irtibata geçiniz, renk tercihinizi siparişte belirtiniz.

TAMAMLANAN PROJE VE ÇÖZÜM ORTAKLARIMIZDAN ÖRNEKLER



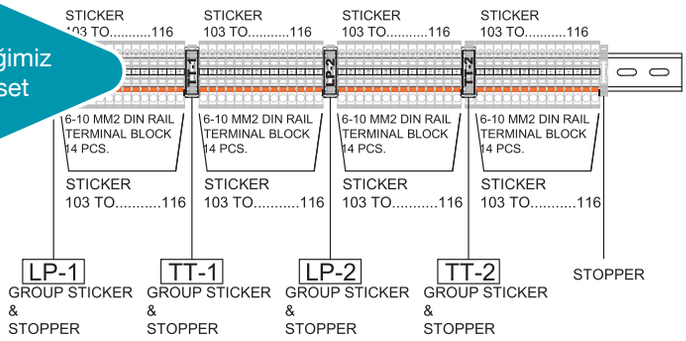
www.onka.com.tr

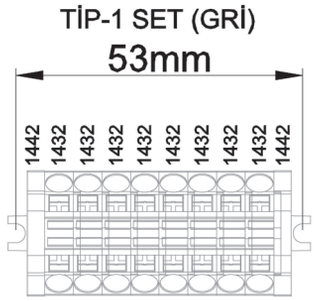
İZMİR ŞEHİR HASTANESİ
ADANA ŞEHİR HASTANESİ
YATAĞAN DEVLET HASTANESİ
BÜNYAN DEVLET HASTANESİ
ÇAN DEVLET HASTANESİ
GÖKYOL DEVLET HASTANESİ
BURSA ŞEHİR HASTANESİ
KONYA ŞEHİR HASTANESİ

EGE ÜNİVERSİTESİ
RTE ÜNİVERSİTESİ
KOCAELİ ÜNİVERSİTESİ
DİCLE ÜNİVERSİTESİ
AKDENİZ ÜNİVERSİTESİ
BALIKESİR ÜNİVERSİTESİ
BURDUR ÜNİVERSİTESİ

Gelişen teknoloji ile birlikte doğan özel ihtiyaçların karşılanmasına yönelik; kompakt, estetik, işletme ömrü boyunca tesisi yöneten teknik personelin binlerce düğüm noktası arasında sağlıklı ve kontrollü işlem yapabileceği, her açıdan sürdürülebilir kalite sağlayacak optimum bağlantı tasarımları sunuyoruz.

Standardizasyon gerektiren yapı ve sistemler için proje grubumuzla geliştirdiğimiz bağlantı çözümlerimiz ve hazır set tasarımlarımızla teknik ve ekonomik avantajlar sağlıyoruz.

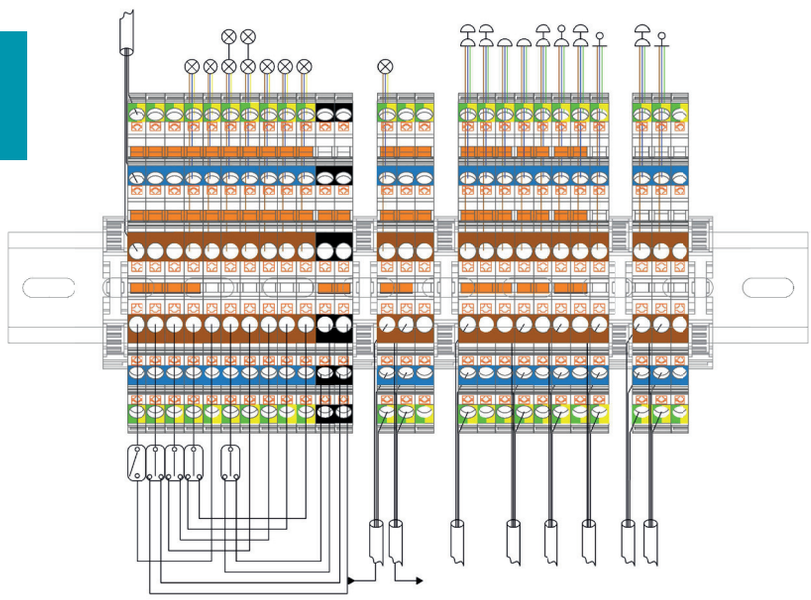




PROJE ve UYGULAMALARINIZA ÖZEL SET TASARIM ve ÇÖZÜMLERİ

- Yatırım ve Uygulama Süreçlerinde Düşük Maliyet
- Standartizasyon Sayesinde Kurulum ve İşletme Hatalarının Minimize Edilmesi
- Geniş Renk Seçeneği ve Markalama Yapısıyla Daha Doğru , Daha Hızlı Uygulama
- Daha Düşük Bağlantı Empedansıyla Daha Az Kayıp, Daha Yüksek İş

KULLANIM ALANLARI

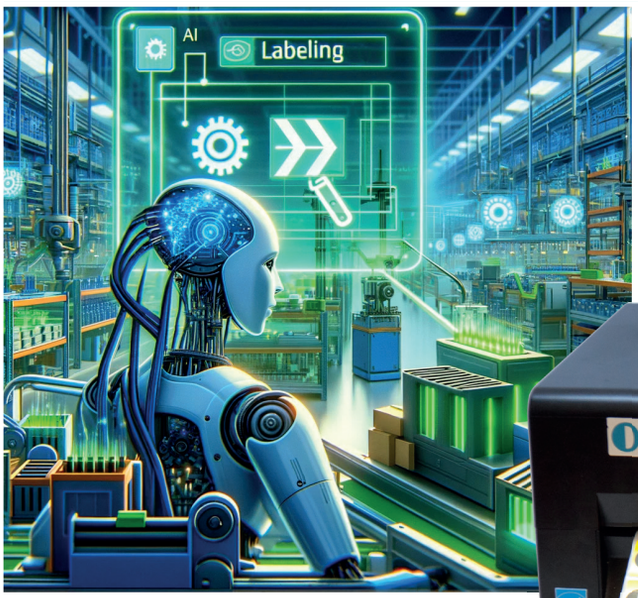


- YURTLAR
- OKULLAR
- HASTANELER
- ARITMA TESİSLERİ
- SAVUNMA SANAYİİ
- BİLGİ İŞLEM MERKEZLERİ
- TRAFİK YÖNETİM SİSTEMLERİ
- ENERJİ ÜRETİM/İLETİM/DAĞITIM TESİSLERİ
- AKILLI BİNA OTOMASYONU VE HVAC SİSTEMLERİ
- MAKİNE, ASANSÖR, VİNÇ, EKİPMAN SERİ ÜRÜNLERİ

Bilgi ve teknik destek için satış/pazarlama birimlerimizle irtibata geçiniz.

www.Onka.com.tr

YENİ NESİL ENDÜSTRİYEL MARKALAMA







- Kolay kurulum
- Windows sürümleriyle uyumlu
- Online versiyon ile kurulumsuz çalışma ve web üzerinden tasarım + baskı
- Gelişmiş tasarım araçları ile; yazı - çizim - resim ve seriler oluşturma
- Oluşturduğunuz proje ve şablonlarınızı kaydetme veya taşıma
- Farklı dosya formatlarını destekleme (.xls, .jpeg, .png)
- Yapay zeka desteği ile yalnızca markalama değil, bir çok üretim sürecinin optimizasyonu.



ONKAMARK İLE;

- Hata Tespiti: Üretim hatlarında montaj ve etiketleme hatalarını tespit ederek otomatik kalite kontrol sağlar.
- Otomatik Sınıflandırma: Ürünlerin otomatik olarak sınıflandırılması ve doğru etiketlerin atanması için yapay zeka algoritmaları kullanılır. Bu, özellikle büyük ürün yelpazeleri için zaman tasarrufu sağlar.
- Takip ve İzleme: Etiketleme takip edilerek tedarik zinciri boyunca ürünlerin izlenmesi ve stok yönetimini kolaylaştırabilir. Verimlilik artar ve lojistik süreçlerini optimize edilir.
- Kişiselleştirme: Kullanıcı taleplerine göre kişiselleştirilmiş etiketleme için şablonlar ve projeler oluşturulabilir. Örneğin, müşteri verileri analiz edilerek hedef kitleye özel hazır etiketler, projeler ve şablonlar oluşturulabilir.
- Veri Analizi: Etiketleme verileri analiz edilerek üretim süreçlerinde iyileştirmeler yapılmasına yardımcı olur.

Detaylı bilgi ve demo sürümü için; **www.onkamark.com.tr** ve satış temsilcilerimizle iletişime geçiniz.

KURULUM VE TEKNİK DESTEK: onkamark@onka.com.tr

YENİ NESİL ENDÜSTRİYEL MARKALAMA



İlaç, Medikal
Kozmetik



Lojistik, Depolama
E-Ticaret



Savunma ve
Havacılık



Elektrik Pano
Üreticileri



Otomotiv ve
Beyaz Eşya



Endüstriyel
Konrol ve Otomasyon



Makina
Üreticileri



Enerji İletim
ve Dağıtım Sistemleri

ONKAMARK AI Teknolojisi ;

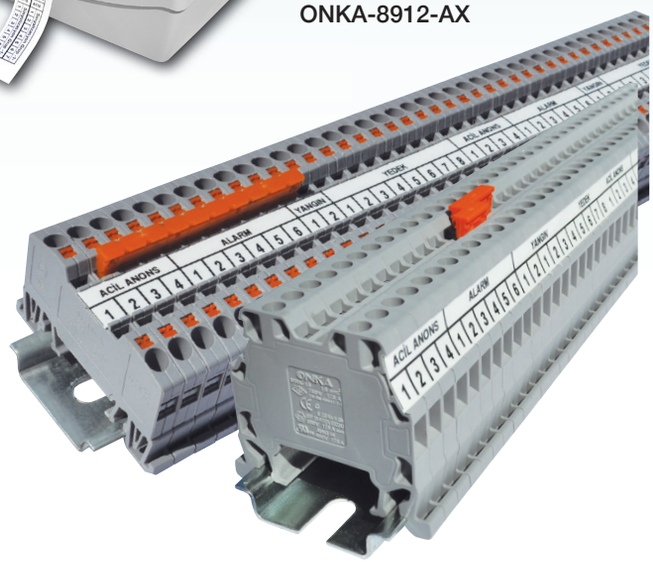
- Makine öğrenimi ve derin öğrenme temelli görsel tanıma teknolojileriyle entegre çalışarak, ürünleri tanıyabilir ve doğru etiketlerin uygulanmasını sağlar. Bu özellikle farklı türde çok sayıda ürünün hızlı ve hatasız şekilde etiketlenmesi gereken durumlarda yararlıdır.
- Ürün özelliklerini (boyut, renk, tür vb.) analiz ederek otomatik olarak uygun etiketleri belirleyebilir ve uygulayabilir. Bu, manuel etiketleme süreçlerine kıyasla hem zaman hem de maliyet açısından verimliliği artırır.
- Etiketlenmiş ürünleri tarayarak etiketlerin doğru ve okunabilir olup olmadığını kontrol edebilir. Eksik veya hatalı etiketlemeleri tespit edip düzeltmek için kullanılabilir.
- RFID ve Optik Tanımlama gibi teknolojilerle entegre kullanıldığında, etiketlenmiş ürünleri gerçek zamanlı olarak takip edebilir. Bu, tedarik zinciri yönetiminde ve stok takibinde büyük kolaylık sağlar.
- Etiketleme verilerini analiz ederek süreçlerdeki eğilimleri ve düzenlilikleri belirleyebilir. Bu analizler, süreçlerin iyileştirilmesi ve optimizasyonu için değerli bilgiler sunar.
- Değişen üretim şartlarına ve yeni elektrik komponentlerine hızlıca adapte olabilir. Bu, sürekli güncellenen teknolojilerle çalışırken büyük avantaj sağlar.
- Bu teknikler,yalnızca etiketleme süreçlerini otomatize etmek, hızlandırmak ve hataları azaltmakla kalmaz. ONKAMARK AI'ın sürekli öğrenme kabiliyeti, süreçlerin zamanla daha da verimli hale gelmesini sağlar.
- ONKAMARK AI, elektrifikasyon ve otomasyon uygulamalarındaki etiketleme süreçlerinizi birden çok şekilde kolaylaştırabilir:

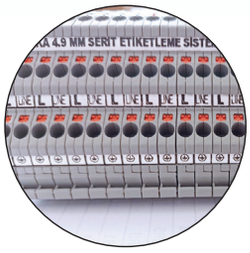
Onka®



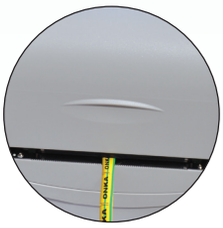


ONKA-8912-AX





4,9mm X 5 X 20 mt
Şerit Etiket



Isı büzüşmeli makarona
ONKA-8944-70
ribon ile baskı

2x20 Metre

Toplam Şerit Uzunluğu	40 metre

40 metrelik şerit ile yaklaşık;
7.500 adet 1,5 mm² lik,
6.500 adet 2,5 mm² lik,
5.500 adet 4 mm² lik,
4.500 adet 6 mm² lik,
4.000 adet 10 mm² lik
klemens etiketlenebilmektedir.



Rulo Açma Aparatı

MARKALAMA SİSTEMLERİ



ONKA-8944-55



ONKA-8944-110

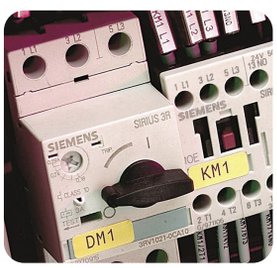


ONKA-8943-S11

KLEMENSLER İÇİN ŞERİT MARKALAMA SİSTEMİ

ÜRÜN KODU	AÇIKLAMA	ADET (€)	KUTU ADEDİ
ONKA-8912-AX	ARGOX CP2140 Termal Yazıcı	✆	1
ONKA-8912-GS	GS2406T Termal Yazıcı	✆	1
ONKA-8912-RA1	Rulo Açma Aparatı	**28,00 €**	1
ONKA-8944-55	55 mm X 300 mt Siyah Ribon (Şerit Etiketler için)	**52,50 €**	300 MT
ONKA-8944-70	70 mm X 300 mt Siyah Ribon - PR (Makaron ve Şeffaf Tüp Etiketleri)	**65,00 €**	300 MT
ONKA-8944-110	110 mm x 300 mt Siyah Ribon	**130,00 €**	300 MT
ONKA-8943-S11SB	11 mm X 2 X 20 mt Duble Şerit Etiket (Sarı/Beyaz)	**29,00 €**	40 MT
ONKA-8943-SBG	7,75 mm X 3 X 20 mt Şerit Etiket (Beyaz/Sarı)	**29,00 €**	40 MT
ONKA-8843-S4.9	4,9 mm X 5 X 20 mt Şerit Etiket	**29,00 €**	100 MT

KOMPONENT ETİKETLERİ







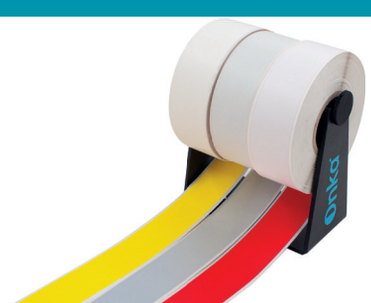


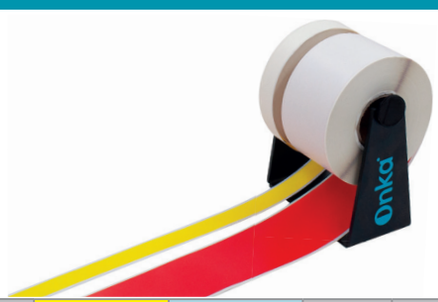


ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8920-915SE		9x15 mm Sarı Komponent Etiketi (EKO)	110	60,00 €	5	5000 ADET
ONKA-8920-915BE		9x15 mm Beyaz Komponent Etiketi (EKO)	110	60,00 €	5	5000 ADET
ONKA-8920-915SG		9x15 mm Gümüş Gri Komponent Etiketi	110	70,00 €	5	2500 ADET
ONKA-8920-716SE		16x7 mm Sarı Komponent Etiketi (EKO)	110	60,00 €	5	5000 ADET
ONKA-8920-716BE		16x7 mm Beyaz Komponent Etiketi (EKO)	110	60,00 €	5	5000 ADET
ONKA-8920-930S		9x30 mm Sarı Komponent Etiketi	55-110	110,00 €	3	1500 ADET
ONKA-8920-912SE		9x12 mm Sarı Komponent Etiketi (EKO)	110	42,00 €	5	2500 ADET
ONKA-8920-736SE		7x36 mm Sarı Komponent Etiketi (EKO)	55-110	42,00 €	1	1000 ADET
ONKA-8920-736BE		7x36 mm Beyaz Komponent Etiketi (EKO)	55-110	42,00 €	1	1000 ADET

GENEL AMAÇLI ŞERİT ETİKETLER





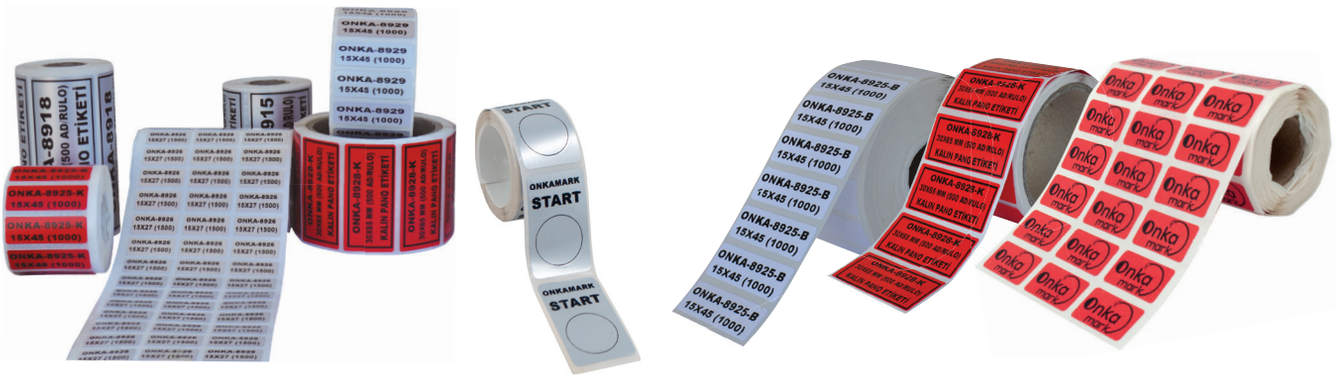


ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8920-2015S		20 mm x 15 mt Sarı Genel Amaçlı Şerit Etiket	55-110	21,00 €	1	15 MT
ONKA-8920-1550B		15 mm x 50 mt Beyaz Genel Amaçlı Şerit Etiket	55-110	35,00 €	1	50 MT
ONKA-8920-1550S		15 mm x 50 mt Sarı Genel Amaçlı Şerit Etiket	55-110	35,00 €	1	50 MT
ONKA-8920-1550K		15 mm x 50 mt Kırmızı Genel Amaçlı Şerit Etiket	55-110	35,00 €	1	50 MT
ONKA-8920-1550G		15 mm x 50 mt Gümüş Gri Genel Amaçlı Şerit Etiket	55-110	35,00 €	1	50 MT
ONKA-8920-2050B		20 mm x 50 mt Beyaz Genel Amaçlı Şerit Etiket	55-110	47,00 €	1	50 MT
ONKA-8920-2050S		20 mm x 50 mt Sarı Genel Amaçlı Şerit Etiket	55-110	47,00 €	1	50 MT
ONKA-8920-2050K		20 mm x 50 mt Kırmızı Genel Amaçlı Şerit Etiket	55-110	47,00 €	1	50 MT
ONKA-8920-2050G		20 mm x 50 mt Gümüş Gri Genel Amaçlı Şerit Etiket	55-110	47,00 €	1	50 MT
ONKA-8920-3050B		30 mm x 50 mt Beyaz Genel Amaçlı Şerit Etiket	55-110	70,00 €	1	50 MT
ONKA-8920-3050S		30 mm x 50 mt Sarı Genel Amaçlı Şerit Etiket	55-110	70,00 €	1	50 MT
ONKA-8920-3050K		30 mm x 50 mt Kırmızı Genel Amaçlı Şerit Etiket	55-110	70,00 €	1	50 MT
ONKA-8920-3050G		30 mm x 50 mt Gümüş Gri Genel Amaçlı Şerit Etiket	55-110	70,00 €	1	50 MT
ONKA-8920-5050B		50 mm x 50 mt Beyaz Genel Amaçlı Şerit Etiket	55-110	117,00 €	1	50 MT
ONKA-8920-5050S		50 mm x 50 mt Sarı Genel Amaçlı Şerit Etiket	55-110	117,00 €	1	50 MT
ONKA-8920-5050K		50 mm x 50 mt Kırmızı Genel Amaçlı Şerit Etiket	55-110	117,00 €	1	50 MT
ONKA-8920-5050G		50 mm x 50 mt Gümüş Gri Genel Amaçlı Şerit Etiket	55-110	117,00 €	1	50 MT



**ONKA-8944-.... uygun ribon ile kullanılır.*

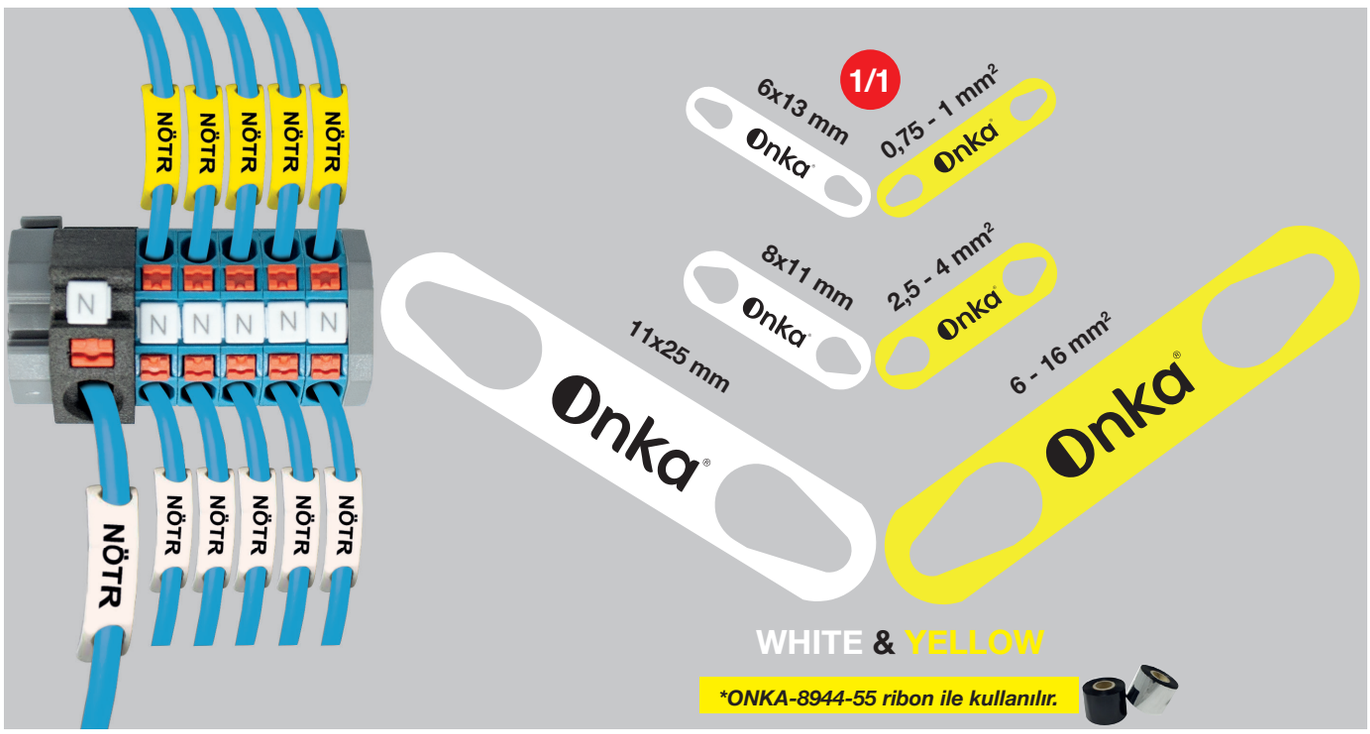
ORTA KALIN PANO ETİKETLERİ



ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8923-1527OB	⇨	15X27 mm Orta Kalın Pano Etiketi Beyaz	55-110	130,00 €	1	500 ADET
ONKA-8923-1527OK	➡	15X27 mm Orta Kalın Pano Etiketi Kırmızı	55-110	130,00 €	1	750 ADET
ONKA-8923-1527OS	➡	15X27 mm Orta Kalın Pano Etiketi Sarı	55-110	130,00 €	1	500 ADET
ONKA-8923-1527OG	➡	15X27 mm Orta Kalın Pano Etiketi Gümüş Gri	110	230,00 €	3	1500 ADET
ONKA-8923-1827OB	⇨	18X27 mm Orta Kalın Pano Etiketi Beyaz	55-110	160,00 €	1	500 ADET
ONKA-8923-1827OK	➡	18X27 mm Orta Kalın Pano Etiketi Kırmızı	55-110	160,00 €	1	500 ADET
ONKA-8923-1827OS	➡	18X27 mm Orta Kalın Pano Etiketi Sarı	55-110	160,00 €	1	500 ADET
ONKA-8923-1827OG	➡	18X27 mm Orta Kalın Pano Etiketi Gümüş Gri	55-110	160,00 €	1	500 ADET
ONKA-8923-1545OB	⇨	15X45 mm Orta Kalın Pano Etiketi Beyaz	55-110	160,00 €	1	500 ADET
ONKA-8923-1545OK	➡	15X45 mm Orta Kalın Pano Etiketi Kırmızı	55-110	160,00 €	1	500 ADET
ONKA-8923-1545OS	➡	15X45 mm Orta Kalın Pano Etiketi Sarı	55-110	160,00 €	1	500 ADET
ONKA-8923-1545OG	➡	15X45 mm Orta Kalın Pano Etiketi Gümüş Gri	55-110	265,00 €	1	1000 ADET
ONKA-8923-3065OB	⇨	30X65 mm Orta Kalın Pano Etiketi Beyaz	110	210,00 €	1	250 ADET
ONKA-8923-3065OK	➡	30X65 mm Orta Kalın Pano Etiketi Kırmızı	110	210,00 €	1	250 ADET
ONKA-8923-3065OS	➡	30X65 mm Orta Kalın Pano Etiketi Sarı	110	210,00 €	1	250 ADET
ONKA-8923-3065OG	➡	30X65 mm Orta Kalın Pano Etiketi Gümüş Gri	110	333,00 €	1	500 ADET
ONKA-8923-50100OB	⇨	50X100 mm Orta Kalın Pano Etiketi Beyaz	110	385,00 €	1	250 ADET
ONKA-8923-50100OK	➡	50X100 mm Orta Kalın Pano Etiketi Kırmızı	110	385,00 €	1	250 ADET
ONKA-8923-50100OS	➡	50X100 mm Orta Kalın Pano Etiketi Sarı	110	385,00 €	1	250 ADET
ONKA-8923-50100OG	➡	50X100 mm Orta Kalın Pano Etiketi Gümüş Gri	110	385,00 €	1	250 ADET
ONKA-8923-3050OB	⇨	30X50 mm Orta Kalın BUTON ROZETİ Beyaz	55-110	160,00 €	1	250 ADET
ONKA-8923-3050OK	➡	30X50 mm Orta Kalın BUTON ROZETİ Kırmızı	55-110	160,00 €	1	250 ADET
ONKA-8923-3050OS	➡	30X50 mm Orta Kalın BUTON ROZETİ Sarı	55-110	160,00 €	1	250 ADET
ONKA-8923-3050OM	➡	30X50 mm Orta Kalın BUTON ROZETİ Mavi	55-110	160,00 €	1	250 ADET
ONKA-8923-3050OG	➡	30X50 mm Orta Kalın BUTON ROZETİ Gümüş Gri	55-110	160,00 €	1	250 ADET

*ONKA-8944-.... uygun ribon ile kullanılır.

GEÇMELİ KABLO ETİKETLERİ (AYNI RULODA SARI VE BEYAZ)



ÜRÜN KODU	RENK	AÇIKLAMA	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8925-613SB		Geçmeli Kablo Etiketi 6x13mm - 0,75/1,5 mm² Kablo için Sarı/Beyaz	60,00 €	2	2.000
ONKA-8925-811SB		Geçmeli Kablo Etiketi 8x11mm - 2,5/4 mm² Kablo için Sarı/Beyaz	66,00 €	2	2.000
ONKA-8925-1125SB		Geçmeli Kablo Etiketi 11x25mm - 6/16 mm² Kablo için Sarı/Beyaz	74,00 €	1	1.000

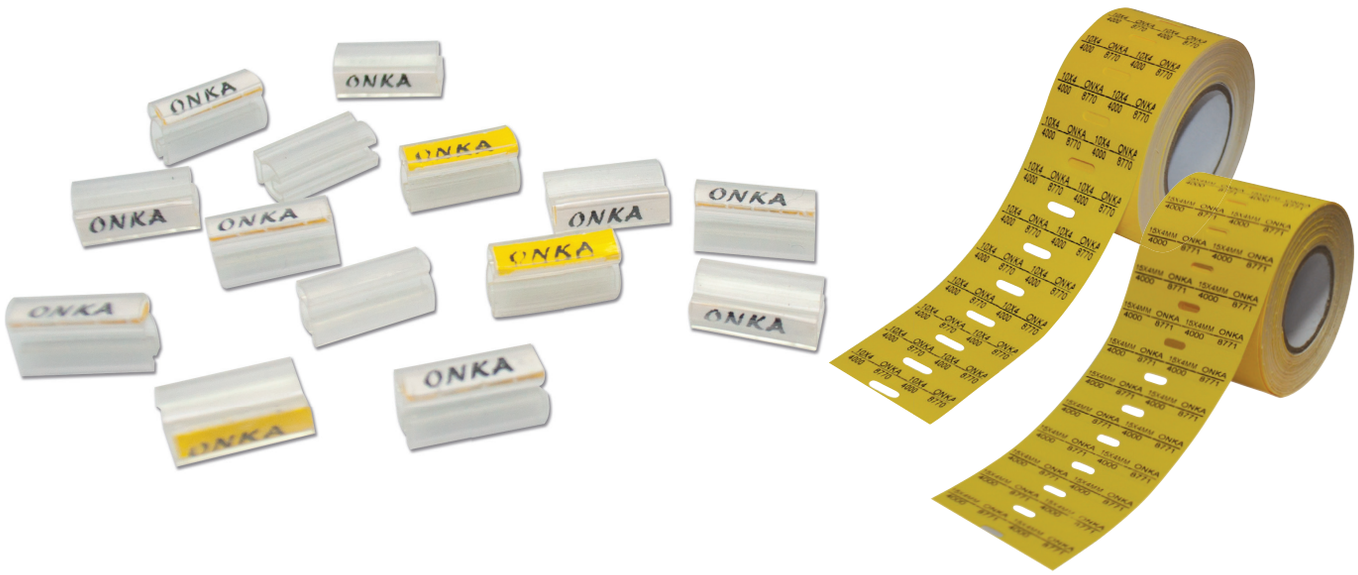
KABLOLAMA ÇÖZÜMLERİ (SARMAL KABLO ETİKETLERİ)



ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8924-1510B		15x10 mm (1.5-2.5-4-6-10mm²) Sarmal Kablo Etiketi BEYAZ	110	100,00 €	4	1000 ADET
ONKA-8924-1915B		19x15 mm (1.5-2.5-4-6 mm²) Sarmal Kablo Etiketi BEYAZ	110	160,00 €	4	2000 ADET
ONKA-8924-1925B		19x25 mm (10-16 mm²) Sarmal Kablo Etiketi BEYAZ	110	210,00 €	3	1500 ADET
ONKA-8924-1938B		19x38 mm (25-35-50 mm²) Sarmal Kablo Etiketi BEYAZ	110	245,00 €	2	2000 ADET
ONKA-8924-1915S		19x15 mm (1.5-2.5-4-6 mm²) Sarmal Kablo Etiketi SARI	110	150,00 €	4	2000 ADET
ONKA-8924-1925S		19x25 mm (10 -16 mm²) Sarmal Kablo Etiketi SARI	110	250,00 €	3	1500 ADET
ONKA-8924-1938S		19x38 mm (25-35-50 mm²) Sarmal Kablo Etiketi SARI	110	280,00 €	2	2000 ADET
ONKA-8924-38180S		38x180 mm Sarmal Kablo Etiketi SARI	110	260,00 €	2	720 ADET

ONKA-8944-.... uygun ribon ile kullanılır.

KABLOLAMA ÇÖZÜMLERİ (ŞEFFAF TÜP ETİKETLERİ)



ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8925-104SB		10x4 mm Şeffaf Tüp Etiketi - BEYAZ	70	140,00 €	4	4000 ADET
ONKA-8925-154SB		15x4 mm Şeffaf Tüp Etiketi - BEYAZ	70	170,00 €	4	4000 ADET
ONKA-8925-204SB		20x4 mm Şeffaf Tüp Etiketi - BEYAZ	70	140,00 €	2	3000 ADET
ONKA-8925-304SB		30x4 mm Şeffaf Tüp Etiketi - BEYAZ	70	170,00 €	2	2500 ADET



**ONKA-8944-70 ribon ile kullanılır.*

KABLOLAMA ÇÖZÜMLERİ (ŞEFFAF TÜPLER)

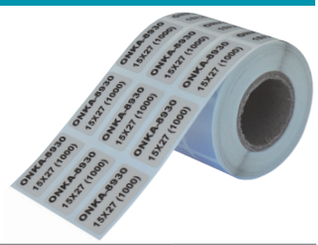
ÜRÜN KODU	AÇIKLAMA	KUTU (€)	KUTU ADEDİ
ONKA-8926-101	10 mm Şeffaf Tüp / 0,5-1,5 mm² Kablo için	36,00 €	1000 ADET
ONKA-8926-151	15 mm Şeffaf Tüp / 0,5-1,5 mm² Kablo için	42,00 €	1000 ADET
ONKA-8926-201	20 mm Şeffaf Tüp / 0,5-1,5 mm² Kablo için	25,00 €	500 ADET
ONKA-8926-301	30 mm Şeffaf Tüp / 0,5-1,5 mm² Kablo için	32,00 €	500 ADET
ONKA-8926-101.5	10 mm Şeffaf Tüp / 1.5-2.5 mm² Kablo İçi	40,00 €	1000 ADET
ONKA-8926-151.5	15 mm Şeffaf Tüp / 1.5-2.5 mm² Kablo İçi	47,00 €	1000 ADET
ONKA-8926-201.5	20 mm Şeffaf Tüp / 1.5-2.5 mm² Kablo İçi	29,00 €	500 ADET
ONKA-8926-301.5	30 mm Şeffaf Tüp / 1.5-2.5 mm² Kablo İçi	37,00 €	500 ADET
ONKA-8926-102	10 mm Şeffaf Tüp / 2,5-4 mm² Kablo için	46,00 €	1000 ADET
ONKA-8926-152	15 mm Şeffaf Tüp / 2,5-4 mm² Kablo için	54,00 €	1000 ADET
ONKA-8926-202	20 mm Şeffaf Tüp / 2,5-4 mm² Kablo için	32,00 €	500 ADET
ONKA-8926-302	30 mm Şeffaf Tüp / 2,5-4 mm² Kablo için	42,00 €	500 ADET
ONKA-8926-103	10 mm Şeffaf Tüp / 4-6 mm² Kablo için	65,00 €	1000 ADET
ONKA-8926-153	15 mm Şeffaf Tüp / 4-6 mm² Kablo için	100,00 €	1000 ADET
ONKA-8926-203	20 mm Şeffaf Tüp / 4-6 mm² Kablo için	65,00 €	500 ADET
ONKA-8926-303	30 mm Şeffaf Tüp / 4-6 mm² Kablo için	100,00 €	500 ADET

İNCE PANO ETİKETLERİ









ÜRÜN KODU	RENK	AÇIKLAMA	UYGUN RİBON	RULO (€)	SÜTUN SAYISI	RULO ADEDİ
ONKA-8921-1326SW		13x26 mm Silvermat İnce Pano Etiketi (EKO)	110	90,00 €	3	1500 ADET
ONKA-8921-1527SW		15x27 mm Silvermat İnce Pano Etiketi (EKO)	55-110	48,00 €	1	1000 ADET
ONKA-8921-1827SW		18x27 mm Silvermat İnce Pano Etiketi (EKO)	55-110	80,00 €	1	1500 ADET
ONKA-8921-1545SW		15x45 mm Silvermat İnce Pano Etiketi (EKO)	55-110	60,00 €	1	1000 ADET
ONKA-8921-6040SW		60x40 mm Silvermat İnce Pano Etiketi (EKO)	110	260,00 €	1	2000 ADET
ONKA-8921-2575SW		25x75 mm Silvermat İnce Pano Etiketi (EKO)	110	265,00 €	1	2000 ADET
ONKA-8921-5075SW		50x75 mm Silvermat İnce Pano Etiketi (EKO)	110	250,00 €	1	1000 ADET
ONKA-8921-40100SW		40x100 mm Silvermat İnce Pano Etiketi (EKO)	110	190,00 €	1	500 ADET
ONKA-8921-50100SW		50x100 mm Silvermat İnce Pano Etiketi (EKO)	110	240,00 €	1	1000 ADET
ONKA-8921-80100SW		80x100 mm Silvermat İnce Pano Etiketi (EKO)	110	135,00 €	1	100 ADET
ONKA-8921-3050SW		30x50 mm Silvermat BUTON ROZETİ (EKO)	110	42,00 €	1	500 ADET



**ONKA-8944-.... uygun ribon ile kullanılır.*

HAZIR İKAZ ETİKETLERİ VE ÖLÜM TEHLİKE LEVHALARI











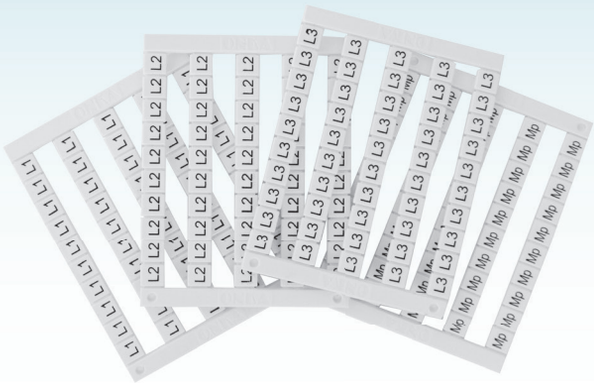


ÜRÜN KODU	CİNSİ	ADET (₺)	PLAKA ADEDİ
ONKA-2473	25 mm Üçgen Etiket (DİKKAT)	4,95 €	1 PLAKA (132 ADET)
ONKA-2474	25 mm Üçgen Etiket (NÖTR)	4,95 €	1 PLAKA (132 ADET)
ONKA-2477	25 mm Üçgen Etiket (TOPRAK)	4,95 €	1 PLAKA (132 ADET)
ONKA-2478	25 mm Üçgen Etiket (FAZ)	4,95 €	1 PLAKA 44 TAKIM (132 ADET)
ONKA-8922-1310SY	PVC Hazır Üçgen Uyarı Etiketi Yapışkanlı 13x10 cm	175,00 €	100 ADET
ONKA-8922-118SY	PVC Hazır Üçgen Uyarı Etiketi Yapışkanlı 11x8 cm	140,00 €	100 ADET
ONKA-8922-2315SY	PVC Hazır Uyarı Etiketi Yapışkanlı 23x15 cm (Ölüm Tehlike Levhası)	280,00 €	100 ADET
ONKA-8922-2315S	PVC Hazır Uyarı Etiketi 23x15 cm (Ölüm Tehlike Levhası)	245,00 €	100 ADET

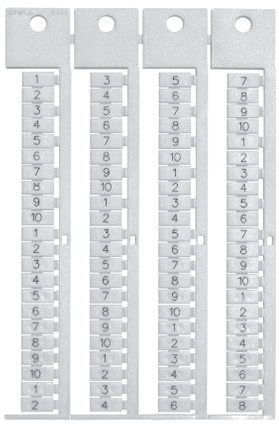


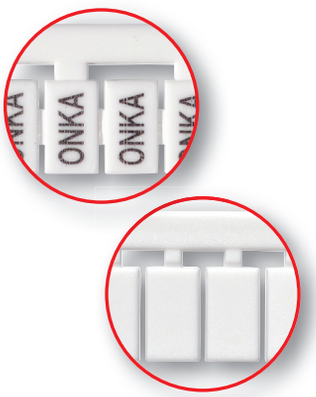
20W FİBER LAZER YAZICI

- Yüksek Hızlı Tarayıcı
- Çok Yönlü Uygulama Alanı
- Hızlı ve Hassas Markalama
- Kolay Kullanım & Taşınabilir
- Ekonomik & Enerji Verimliliği
- 100.000 Saat Çalışma Ömrü
- Bakım Gerektirmez
- 110x110 mm İşlem Alanı
- 3 Yıl Garanti









DEKAFİXLER

DEKAFİXLER (MRK ve OPK SERİSİ)

ÜRÜN KODU	ESKİ KOD	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
1060198	ONKA-5443	OD10-5P Baskısız, Birleşik Kopan (1,5 mm² klemens için)	**1,71**	880
1060199	ONKA-5444	OD10-5P Baskılı, Birleşik Kopan (1,5 mm² klemens için)	**4,13**	880
1060192	ONKA-4440	OD10-6P Baskısız Birleşik Kopan (2,5 mm² klemens için)	**2,09**	720
1060193	ONKA-4441	OD10-6P Baskılı Birleşik Kopan (2,5 mm² klemens için)	**4,51**	720
1060194	ONKA-4442	OD10-6P Baskısız Tek Tek Kopan	**2,13**	720
1060195	ONKA-4443	OD10-6P Baskılı Tek Tek Kopan	**4,55**	720
1060190	ONKA-4390	OD10-6P Baskısız, Birleşik Kopan (4 mm² klemens için)	**2,22**	640
1060191	ONKA-4391	OD10-6P Baskılı, Birleşik Kopan (4 mm² klemens için)	**4,64**	640
1060188	ONKA-2630	OD10-8P Baskısız, Birleşik Kopan (6 -10 mm² ve üzeri klemens için)	**2,65**	560
1060189	ONKA-2631	OD10-8P Baskılı, Birleşik Kopan (6 -10 mm² ve üzeri klemens için)	**5,07**	560

Onka®

DEKAFİX (MRK ve OPK SERİSİ) OD5-5

ÜRÜN KODU	BASKI	ADET (₺)
1060200	BASKISIZ	1,27
1060201	ÖZEL BASKILI	3,18
1060212	0	1,91
1060213	1	1,91
1060214	2	1,91
1060215	3	1,91
1060216	4	1,91
1060217	5	1,91
1060218	6	1,91
1060219	7	1,91
1060220	8	1,91
1060221	9	1,91
1060222	10	1,91
1060223	1-10	1,91
1060224	11-20	1,91
1060225	21-30	1,91
1060226	31-40	1,91
1060227	41-50	1,91
1060228	51-60	1,91
1060229	61-70	1,91
1060230	71-80	1,91
1060231	81-90	1,91
1060232	91-100	1,91
1060233	101-110	1,91
1060234	111-120	1,91
1060235	121-130	1,91
1060236	131-140	1,91
1060237	141-150	1,91
1060238	151-160	1,91
1060239	161-170	1,91
1060240	171-180	1,91
1060241	181-190	1,91
1060242	191-200	1,91
1060243	10,20,...,100	1,91
1060244	1-50	1,91
1060245	51-100	1,91
1060246	101-150	1,91
1060247	151-200	1,91
1060248	201-250	1,91
1060249	251-300	1,91
1060250	301-350	1,91
1060251	351-400	1,91
1060252	401-450	1,91
1060253	451-500	1,91

ÜRÜN KODU	BASKI	ADET (₺)
1060254	501-550	1,91
1060255	551-600	1,91
1060256	601-650	1,91
1060257	651-700	1,91
1060258	701-750	1,91
1060259	751-800	1,91
1060260	801-850	1,91
1060261	851-900	1,91
1060262	901-950	1,91
1060263	951-999	1,91
1060264	+	1,91
1060265	-	1,91
1060266	⏚	1,91
1060267	Mp	1,91
1060268	PE	1,91
1060269	L1	1,91
1060270	L2	1,91
1060271	L3	1,91
1060272	A	1,91
1060273	B	1,91
1060274	C	1,91
1060275	D	1,91
1060276	E	1,91
1060277	F	1,91
1060278	G	1,91
1060279	H	1,91
1060280	I	1,91
1060281	J	1,91
1060282	K	1,91
1060283	L	1,91
1060284	M	1,91
1060285	N	1,91
1060286	O	1,91
1060287	P	1,91
1060288	Q	1,91
1060289	R	1,91
1060290	S	1,91
1060291	T	1,91
1060292	U	1,91
1060293	V	1,91
1060294	W	1,91
1060295	X	1,91
1060296	Y	1,91
1060297	Z	1,91

* OD5-5 Serisi Dekafix Kutu Miktarı **500** Adettir.

DEKAFİX (MRK ve OPK SERİSİ) OD10 (1,5 mm²)

ÜRÜN KODU	BASKI	ADET (₺)
1060298	BASKISIZ	1,70
1060508	ÖZEL BASKILI	4,25
1060299	0	2,78
1060300	1	2,78
1060301	2	2,78
1060302	3	2,78
1060303	4	2,78
1060304	5	2,78
1060305	6	2,78
1060306	7	2,78
1060307	8	2,78
1060308	9	2,78
1060309	10	2,78
1060310	1-10	2,78
1060311	11-20	2,78
1060312	21-30	2,78
1060313	31-40	2,78
1060314	41-50	2,78
1060315	51-60	2,78
1060316	61-70	2,78
1060317	71-80	2,78
1060318	81-90	2,78
1060319	91-100	2,78
1060320	101-110	2,78
1060321	111-120	2,78
1060322	121-130	2,78
1060323	131-140	2,78
1060324	141-150	2,78
1060325	151-160	2,78
1060326	161-170	2,78
1060327	171-180	2,78
1060328	181-190	2,78
1060329	191-200	2,78
1060330	10,20,...,100	2,78

ÜRÜN KODU	BASKI	ADET (₺)
1060331	+	2,78
1060332	-	2,78
1060333	⏚	2,78
1060334	Mp	2,78
1060335	PE	2,78
1060336	L1	2,78
1060337	L2	2,78
1060338	L3	2,78
1060339	A	2,78
1060340	B	2,78
1060341	C	2,78
1060342	D	2,78
1060343	E	2,78
1060344	F	2,78
1060345	G	2,78
1060346	H	2,78
1060347	I	2,78
1060348	J	2,78
1060349	K	2,78
1060350	L	2,78
1060351	M	2,78
1060352	N	2,78
1060353	O	2,78
1060354	P	2,78
1060355	Q	2,78
1060356	R	2,78
1060357	S	2,78
1060358	T	2,78
1060359	U	2,78
1060360	V	2,78
1060361	W	2,78
1060362	X	2,78
1060363	Y	2,78
1060364	Z	2,78

* OD10 Serisi Dekafix Kutu Miktarı **300** Adettir.

DEKAFİX (MRK ve OPK SERİSİ) OD10 (2,5 mm²)

ÜRÜN KODU	BASKI	ADET (₺)
1060365	BASKISIZ	2,16
1060509	ÖZEL BASKILI	5,40
1060366	0	3,23
1060367	1	3,23
1060368	2	3,23
1060369	3	3,23
1060370	4	3,23
1060371	5	3,23
1060372	6	3,23
1060373	7	3,23
1060374	8	3,23
1060375	9	3,23
1060376	10	3,23
1060377	1-10	3,23
1060378	11-20	3,23
1060379	21-30	3,23
1060380	31-40	3,23
1060381	41-50	3,23
1060382	51-60	3,23
1060383	61-70	3,23
1060384	71-80	3,23
1060385	81-90	3,23
1060386	91-100	3,23
1060387	101-110	3,23
1060388	111-120	3,23
1060389	121-130	3,23
1060390	131-140	3,23
1060391	141-150	3,23
1060392	151-160	3,23
1060393	161-170	3,23
1060394	171-180	3,23
1060395	181-190	3,23
1060396	191-200	3,23
1060397	10,20,...,100	3,23

ÜRÜN KODU	BASKI	ADET (₺)
1060398	+	3,23
1060399	-	3,23
1060400	⏚	3,23
1060401	Mp	3,23
1060402	PE	3,23
1060403	L1	3,23
1060404	L2	3,23
1060405	L3	3,23
1060406	A	3,23
1060407	B	3,23
1060408	C	3,23
1060409	D	3,23
1060410	E	3,23
1060411	F	3,23
1060412	G	3,23
1060413	H	3,23
1060414	I	3,23
1060415	J	3,23
1060416	K	3,23
1060417	L	3,23
1060418	M	3,23
1060419	N	3,23
1060420	O	3,23
1060421	P	3,23
1060422	Q	3,23
1060423	R	3,23
1060424	S	3,23
1060425	T	3,23
1060426	U	3,23
1060427	V	3,23
1060428	W	3,23
1060429	X	3,23
1060430	Y	3,23
1060431	Z	3,23

* OD10 Serisi Dekafix Kutu Miktarı **300** Adettir.

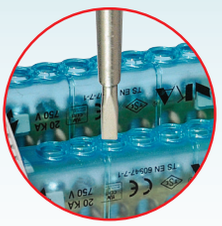
DEKAFİX (MRK ve OPK SERİSİ) OD10 (4 mm²)

ÜRÜN KODU	BASKI	ADET (₺)
1060432	BASKISIZ	2,74
1060510	ÖZEL BASKILI	6,85
1060433	0	3,81
1060434	1	3,81
1060435	2	3,81
1060436	3	3,81
1060437	4	3,81
1060438	5	3,81
1060439	6	3,81
1060440	7	3,81
1060441	8	3,81
1060442	9	3,81
1060443	10	3,81
1060444	1-10	3,81
1060445	11-20	3,81
1060446	21-30	3,81
1060447	31-40	3,81
1060448	41-50	3,81
1060449	51-60	3,81
1060450	61-70	3,81
1060451	71-80	3,81
1060452	81-90	3,81
1060453	91-100	3,81
1060454	101-110	3,81
1060455	111-120	3,81
1060456	121-130	3,81
1060457	131-140	3,81
1060458	141-150	3,81
1060459	151-160	3,81
1060460	161-170	3,81
1060461	171-180	3,81
1060462	181-190	3,81
1060463	191-200	3,81
1060464	10,20,...,100	3,81

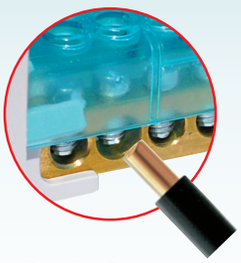
ÜRÜN KODU	BASKI	ADET (₺)
1060465	+	3,81
1060466	-	3,81
1060467	⏚	3,81
1060468	Mp	3,81
1060469	PE	3,81
1060470	L1	3,81
1060471	L2	3,81
1060472	L3	3,81
1060473	A	3,81
1060474	B	3,81
1060475	C	3,81
1060476	D	3,81
1060477	E	3,81
1060478	F	3,81
1060479	G	3,81
1060480	H	3,81
1060481	I	3,81
1060482	J	3,81
1060483	K	3,81
1060484	L	3,81
1060485	M	3,81
1060486	N	3,81
1060487	O	3,81
1060488	P	3,81
1060489	Q	3,81
1060490	R	3,81
1060491	S	3,81
1060492	T	3,81
1060493	U	3,81
1060494	V	3,81
1060495	W	3,81
1060496	X	3,81
1060497	Y	3,81
1060498	Z	3,81

* OD10 Serisi Dekafix Kutu Miktarı **300** Adettir.

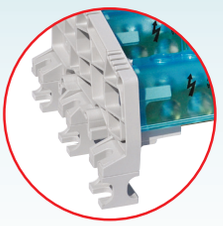
Onka®



Kapak sökmeden
montaj

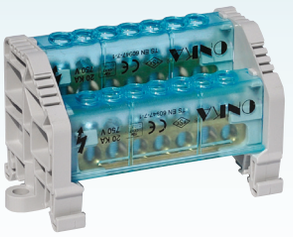


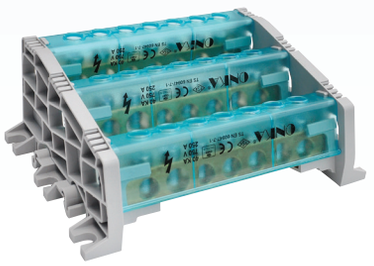
Kapak sökmeden
Kablo giriş

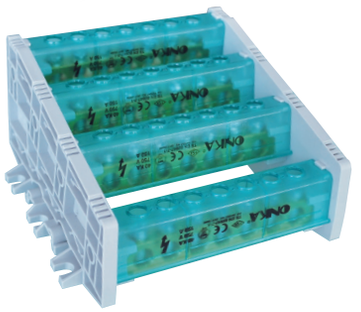


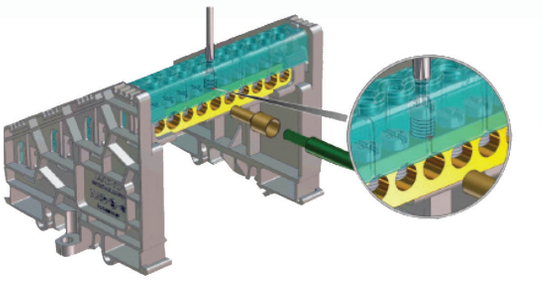
Zemine
ve raya montaj







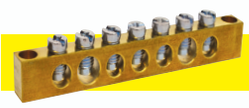




DAĞITICI ÜNİTELER

Pano ve bağlantı kutuları içinde ;

- Güvenli,
- Ergonomik
- Estetik bağlantılarla kayıpsız enerji dağıtım ve toplama.
- Yüksek kısadevre gücü ve dielektrik yapısı ile maksimum pano, tesis ve personel güvenliği.
- Yetkisiz personel ve canlılar için kazara dokunmalara karşı ekstra emniyet ve formlama kabiliyeti. (FORM-2 / FORM2-B)
- Yenilenebilir enerji sektörü AC/DC Toplama panoları için ideal kompakt çözüm, 1500V-DC gerilimi dayanımı.



MS 58 !

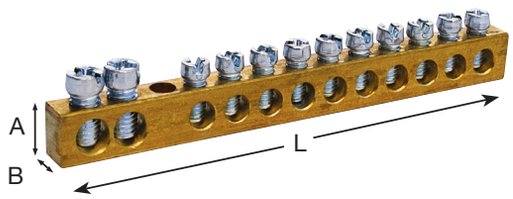
Bakır(Cu) ve çinko(Zn) değişik oranlarda birleştirilerek yapılan alaşımlara pirinç adı verilir. Mukavemet ve korozyon dayanım özellikleri çok yüksek olan pirinçlerin, iç yapı ve mekanik özellikleri çinko miktarıyla orantılıdır. Elektroteknik sektörü ürünleri için gereken iletkenliğin sağlanması ise bakır miktarıyla doğru orantılıdır. Bağlantı noktalarının vida sıkma mukavemeti için gerekli sertlik ve iletkenliğin ideal oranı, bakır miktarı %58 den az olmamak üzere MS 58 ile sağlanmaktadır.

TEKNİK ÖZELLİKLER

KESİT ÖLÇÜLERİ (mm)	KÜÇÜK DELİK ÇAPI (mm)	BÜYÜK DELİK ÇAPI (mm)	AKIM (A)	TEK DAMAR KABLO KESİTİ (mm^2)	ÇOK TELLİ KABLO KESİTİ (mm^2)
6,5 x 9	4,8	5,5	80	16 mm^2	10 mm^2
7 x 12	6	7,5	160	25 mm^2	25 mm^2
10 x 15	8,5	10,3	250	50 mm^2	50 mm^2

PANO TOPRAKLAMA KLEMENSLERİ

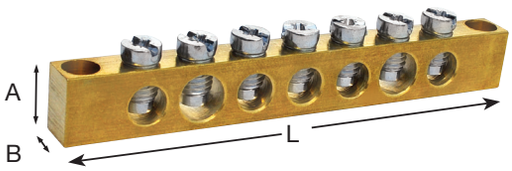
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	ADET (₺)	K. AD.
1080101	ONKA - 2001	2/3 = 5 Delikli Pano Top. Klemensi	42	84,65	50
1080102	ONKA - 2002	2/5 = 7 Delikli Pano Top. Klemensi	54	110,80	50
1080103	ONKA - 2003	2/8 = 10 Delikli Pano Top. Klemensi	73	150,25	50
1080104	ONKA - 2004	2/10 = 12 Delikli Pano Top. Klemensi	86	174,00	50
1080105	ONKA - 2005	2/13 = 15 Delikli Pano Top. Klemensi	105	212,35	50
1080106	ONKA - 2006	2/20 = 22 Delikli Pano Top. Klemensi	148	301,70	50
1080107	ONKA - 2007	2/40 = 42 Delikli Pano Top. Klemensi	285	566,50	50
1080108	ONKA - 2008	2/60 = 62 Delikli Pano Top. Klemensi	410	810,05	50
1080110	ONKA - 1999	**1 metre, 159 Delikli** Pano Top. Klemensi	1000	1.772,00	1

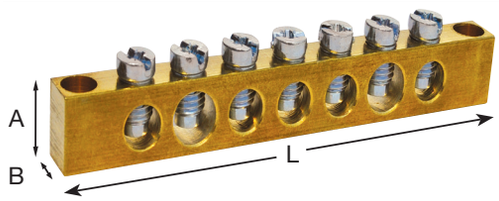
160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	ADET (₺)	K. AD.
1080115	ONKA - 2021	2/5 = 7 Delikli Pano Top. Klemensi	69	150,00	50
1080116	ONKA - 2022	2/8 = 10 Delikli Pano Top. Klemensi	93	210,90	50
1080117	ONKA - 2023	2/10 = 12 Delikli Pano Top. Klemensi	119	251,65	50
1080118	ONKA - 2024	2/13 = 15 Delikli Pano Top. Klemensi	133	302,55	50
1080119	ONKA - 2025	2/20 = 22 Delikli Pano Top. Klemensi	188	434,90	50
1080121	ONKA - 2029	**1 metre, 126 Delikli** Pano Top. Klemensi	1000	2.211,00	1

250 AMPER (A:15 x B:10 mm)



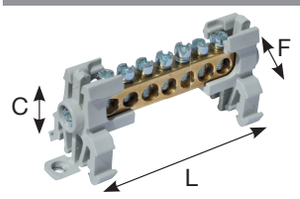
Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	ADET (₺)	K. AD.
1080123	ONKA - 2041	2/5 = 7 Delikli Pano Top. Klemensi	69	436,80	50
1080124	ONKA - 2042	2/8 = 10 Delikli Pano Top. Klemensi	93	592,85	50
1080125	ONKA - 2043	2/10 = 12 Delikli Pano Top. Klemensi	119	722,70	50
1080126	ONKA - 2044	2/13 = 15 Delikli Pano Top. Klemensi	133	901,65	50
1080127	ONKA - 2045	2/20 = 22 Delikli Pano Top. Klemensi	188	1.319,00	50
1080128	ONKA - 2028	**1 metre, 79 Delikli** Pano Top. Klemensi	1000	4.020,00	1

1 KUTUPLU DAĞITICI ÜNİTELER

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

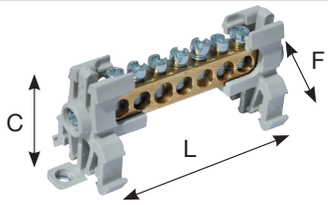
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080001	ONKA - 2051	2 / 5 - 7 Delikli	71,4	24	28.2	135,50	32
1080002	ONKA - 2052	2 / 8 - 10 Delikli	89,9	24	28.2	170,40	24
1080003	ONKA - 2053	2 / 10 - 12 Delikli	102,4	24	28.2	194,60	18
1080004	ONKA - 2054	2 / 13 - 15 Delikli	120,9	24	28.2	230,75	16
1080005	ONKA - 2055	2 / 20 - 22 Delikli	164,9	24	28.2	315,20	12

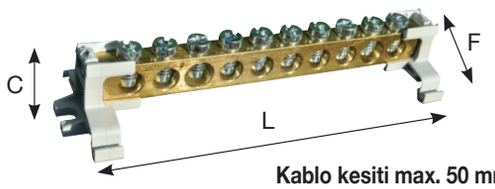
160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080006	ONKA - 2056	2 / 5 - 7 Delikli	83	24	28.2	193,90	32
1080007	ONKA - 2057	2 / 8 - 10 Delikli	106,7	24	28.2	244,20	24
1080008	ONKA - 2058	2 / 10 - 12 Delikli	122,5	24	28.2	278,60	18
1080009	ONKA - 2059	2 / 13 - 15 Delikli	146,1	24	28.2	333,25	16
1080010	ONKA - 2060	2 / 20 - 22 Delikli	200,9	24	28.2	453,95	12

250 AMPER (A:15 x B:10 mm)



Kablo kesiti max. 50 mm²

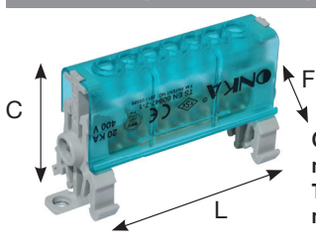
ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080016	ONKA - 2066	2 / 5 - 7 Delikli	121	43.2	39	446,80	32
1080017	ONKA - 2067	2 / 8 - 10 Delikli	159	43.2	39	596,70	24
1080018	ONKA - 2068	2 / 10 - 12 Delikli	184	43.2	39	706,75	18
1080019	ONKA - 2069	2 / 13 - 15 Delikli	220,5	43.2	39	868,70	16
1080020	ONKA - 2070	2 / 20 - 22 Delikli	308	43.2	39	1.237,40	12

Onka®

1 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

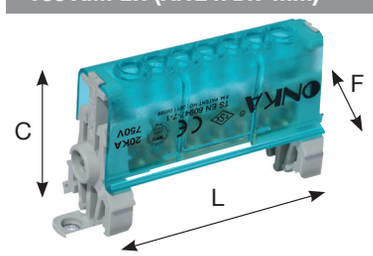
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080011	ONKA - 2061	2 / 5 - 7 Delikli	71,4	24	37,5	147,45	32
1080012	ONKA - 2062	2 / 8 - 10 Delikli	89,9	24	37,5	183,95	24
1080013	ONKA - 2063	2 / 10 - 12 Delikli	102,4	24	37,5	209,40	18
1080014	ONKA - 2064	2 / 13 - 15 Delikli	120,9	24	37,5	249,50	16
1080015	ONKA - 2065	2 / 20 - 22 Delikli	164,9	24	28.2	338,00	12

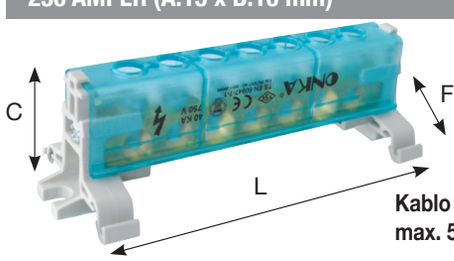
160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080021	ONKA - 2071	2 / 5 - 7 Delikli	83	24	37,5	213,45	32
1080022	ONKA - 2072	2 / 8 - 10 Delikli	106,7	24	37,5	266,10	24
1080023	ONKA - 2073	2 / 10 - 12 Delikli	122,5	24	37,5	302,00	18
1080024	ONKA - 2074	2 / 13 - 15 Delikli	146,1	24	37,5	360,50	16
1080025	ONKA - 2075	2 / 20 - 22 Delikli	200,9	24	37,5	485,55	12

250 AMPER (A:15 x B:10 mm)



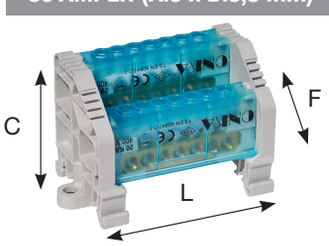
Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080026	ONKA - 2076	2 / 5 - 7 Delikli	121	43,2	38	465,95	32
1080027	ONKA - 2077	2 / 8 - 10 Delikli	159	43,2	38	619,60	24
1080028	ONKA - 2078	2 / 10 - 12 Delikli	184	43,2	38	731,70	18
1080029	ONKA - 2079	2 / 13 - 15 Delikli	220,5	43,2	38	896,10	16
1080030	ONKA - 2080	2 / 20 - 22 Delikli	308	43,2	38	1.270,00	12

2 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

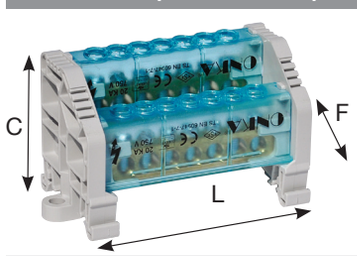
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080031	ONKA - 2081	2 / 5 - 7 Delikli	82,7	50,8	46,6	318,15	1
1080032	ONKA - 2082	2 / 8 - 10 Delikli	101,7	50,8	46,6	392,30	1
1080033	ONKA - 2083	2 / 10 - 12 Delikli	114,2	50,8	46,6	444,30	1
1080034	ONKA - 2084	2 / 13 - 15 Delikli	132,7	50,8	46,6	527,10	1
1080035	ONKA - 2085	2 / 20 - 22 Delikli	176,5	50,8	46,6	705,40	1

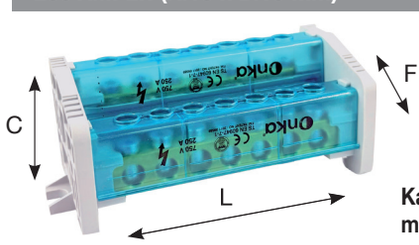
160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080041	ONKA - 2091	2 / 5 - 7 Delikli	95,2	50,8	46,6	382,50	1
1080042	ONKA - 2092	2 / 8 - 10 Delikli	118,7	50,8	46,6	490,30	1
1080043	ONKA - 2093	2 / 10 - 12 Delikli	134,2	50,8	46,6	563,10	1
1080044	ONKA - 2094	2 / 13 - 15 Delikli	157,2	50,8	46,6	682,90	1
1080045	ONKA - 2095	2 / 20 - 22 Delikli	212,2	50,8	46,6	933,80	1

250 AMPER (A:15 x B:10 mm)



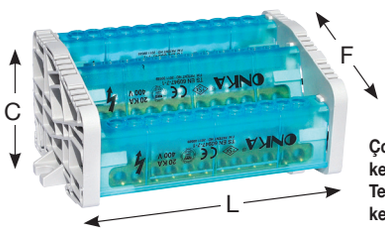
Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080036	ONKA - 2086	2 / 5 - 7 Delikli	135	55	50	1.088,00	1
1080037	ONKA - 2087	2 / 8 - 10 Delikli	172,5	55	50	1.381,00	1
1080038	ONKA - 2088	2 / 10 - 12 Delikli	197	55	50	1.621,00	1
1080039	ONKA - 2089	2 / 13 - 15 Delikli	235	55	50	1.949,00	1
1080040	ONKA - 2090	2 / 20 - 22 Delikli	322,5	55	50	2.778,00	1

3 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

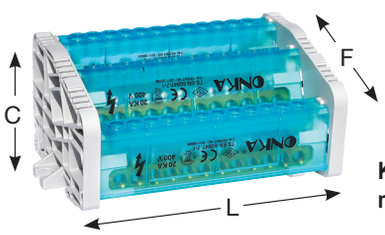
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080066	ONKA - 2171	2 / 5 - 7 Delikli	82,7	66	47	481,00	1
1080067	ONKA - 2172	2 / 8 - 10 Delikli	101,6	66	47	600,00	1
1080068	ONKA - 2173	2 / 10 - 12 Delikli	113,9	66	47	686,00	1
1080069	ONKA - 2174	2 / 13 - 15 Delikli	132,8	66	47	818,00	1
1080070	ONKA - 2175	2 / 20 - 22 Delikli	176,5	66	47	1.108,00	1

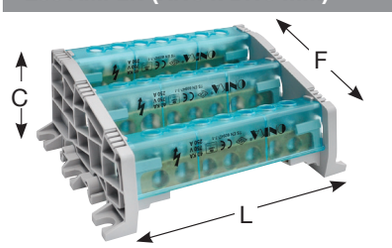
160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080061	ONKA - 2151	2 / 5 - 7 Delikli	95	66	47	650,00	1
1080062	ONKA - 2152	2 / 8 - 10 Delikli	118,5	66	47	840,00	1
1080063	ONKA - 2153	2 / 10 - 12 Delikli	134	66	47	973,00	1
1080064	ONKA - 2154	2 / 13 - 15 Delikli	157	66	47	1.141,00	1
1080065	ONKA - 2155	2 / 20 - 22 Delikli	212	66	47	1.553,00	1

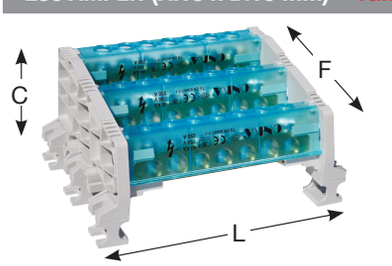
250 AMPER (A:15 x B:10 mm)



Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080071	ONKA - 2181	2 / 5 - 7 Delikli	117	94.5	50	1.555,00	1
1080072	ONKA - 2182	2 / 8 - 10 Delikli	154.5	94.5	50	1.995,00	1
1080073	ONKA - 2183	2 / 10 - 12 Delikli	179	94.5	50	2.358,00	1
1080074	ONKA - 2184	2 / 13 - 15 Delikli	217	94.5	50	2.849,00	1
1080075	ONKA - 2185	2 / 20 - 22 Delikli	304.5	94.5	50	4.092,00	1

250 AMPER (A:15 x B:10 mm) Yüksek Model



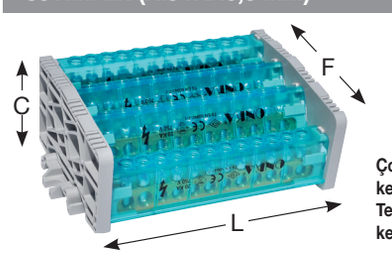
Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080076	ONKA - 2186	2 / 5 - 7 Delikli	135	95	65	1.710,00	1
1080077	ONKA - 2187	2 / 8 - 10 Delikli	172,5	95	65	2.195,00	1
1080078	ONKA - 2188	2 / 10 - 12 Delikli	197	95	65	2.596,00	1
1080079	ONKA - 2189	2 / 13 - 15 Delikli	235	95	65	3.142,00	1
1080080	ONKA - 2190	2 / 20 - 22 Delikli	322,5	95	65	4.420,00	1

4 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

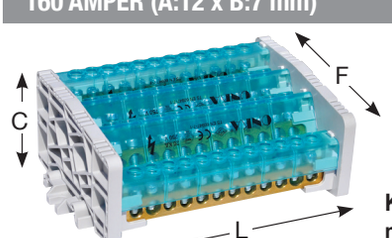
80 AMPER (A:9 x B:6,5 mm)



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080086	ONKA - 2201	2 / 5 - 7 Delikli	85,8	86	48,5	640,00	1
1080087	ONKA - 2202	2 / 8 - 10 Delikli	104,7	86	48,5	797,00	1
1080088	ONKA - 2203	2 / 10 - 12 Delikli	117	86	48,5	909,00	1
1080089	ONKA - 2204	2 / 13 - 15 Delikli	135,9	86	48,5	1.085,00	1
1080090	ONKA - 2205	2 / 20 - 22 Delikli	179,6	86	48,5	1.472,00	1

160 AMPER (A:12 x B:7 mm)



Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080091	ONKA - 2211	2 / 5 - 7 Delikli	97,7	86	48,5	823,00	1
1080092	ONKA - 2212	2 / 8 - 10 Delikli	121,2	86	48,5	1.077,00	1
1080093	ONKA - 2213	2 / 10 - 12 Delikli	136,7	86	48,5	1.250,00	1
1080094	ONKA - 2214	2 / 13 - 15 Delikli	159,7	86	48,5	1.470,00	1
1080095	ONKA - 2215	2 / 20 - 22 Delikli	214,7	86	48,5	2.022,00	1

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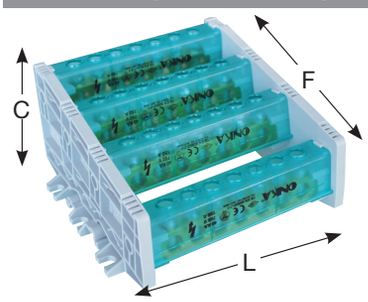
4 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

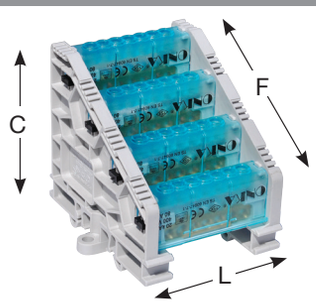
250 AMPER (A:15 x B:10 mm)



Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080056	ONKA - 2116	2 / 5 - 7 Delikli	135,5	130	68	1.985,00	1
1080057	ONKA - 2117	2 / 8 - 10 Delikli	172,6	130	68	2.552,00	1
1080058	ONKA - 2118	2 / 10 - 12 Delikli	197	130	68	3.012,00	1
1080059	ONKA - 2119	2 / 13 - 15 Delikli	235	130	68	3.746,00	1
1080060	ONKA - 2120	2 / 20 - 22 Delikli	322,5	130	68	5.250,00	1

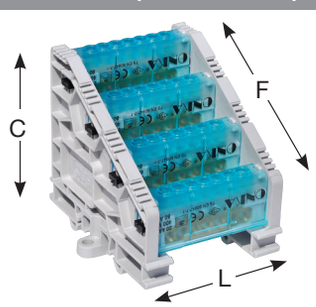
80 AMPER (A:9 x B:6,5 mm) Yüksek Model



Çok Telli Kablo kesiti max. 10 mm²
Tek Damarlı Kablo kesiti max. 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080046	ONKA - 2101	2 / 5 - 7 Delikli	84,3	86.5	82.3	636,50	1
1080047	ONKA - 2102	2 / 8 - 10 Delikli	103,2	86.5	82.3	782,00	1
1080048	ONKA - 2103	2 / 10 - 12 Delikli	115,5	86.5	82.3	885,00	1
1080049	ONKA - 2104	2 / 13 - 15 Delikli	134,4	86.5	82.3	1.047,00	1
1080050	ONKA - 2105	2 / 20 - 22 Delikli	178,1	86.5	82.3	1.402,00	1

160 AMPER (A:12 x B:7 mm) Yüksek Model



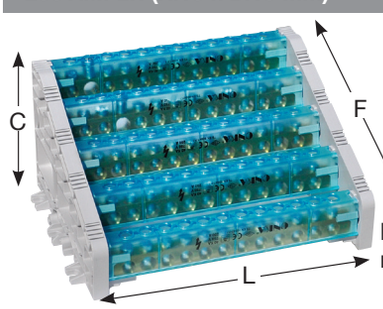
Kablo kesiti max. 25 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080051	ONKA - 2111	2 / 5 - 7 Delikli	95,5	86.5	82.3	785,00	1
1080052	ONKA - 2112	2 / 8 - 10 Delikli	119,5	86.5	82.3	998,00	1
1080053	ONKA - 2113	2 / 10 - 12 Delikli	135	86.5	82.3	1.111,00	1
1080054	ONKA - 2114	2 / 13 - 15 Delikli	158	86.5	82.3	1.376,00	1
1080055	ONKA - 2115	2 / 20 - 22 Delikli	213	86.5	82.3	1.880,00	1

5 KUTUPLU DAĞITICI ÜNİTELER (KAPAKLI SİSTEM)

Raya montajlı kullanım için ray siparişi ayrıca verilmelidir.

250 AMPER (A:15 x B:10 mm)



Kablo kesiti max. 50 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080081	ONKA - 2191	2 / 5 - 7 Delikli	143	150	96	2.380,00	1
1080082	ONKA - 2192	2 / 8 - 10 Delikli	180,5	150	96	3.088,00	1
1080083	ONKA - 2193	2 / 10 - 12 Delikli	205	150	96	3.673,00	1
1080084	ONKA - 2194	2 / 13 - 15 Delikli	243	150	96	4.590,00	1
1080085	ONKA - 2195	2 / 20 - 22 Delikli	329	150	96	6.470,00	1

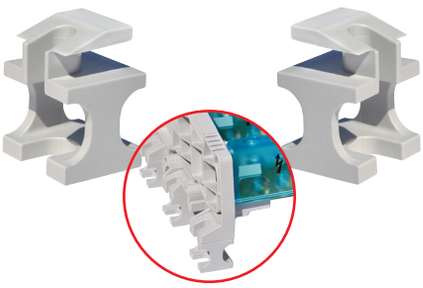
250 AMPER (A:15 x B:10 mm) Yüksek Model



Kablo kesiti max. 50 mm²

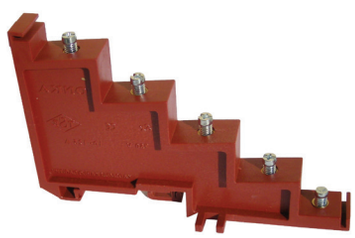
ÜRÜN KODU	ESKİ KOD	CİNSİ	L ± 2	F ± 1	C ± 1	ADET (₺)	K. AD.
1080096	ONKA - 2216	2 / 5 - 7 Delikli	143	150	111	2.680,00	1
1080097	ONKA - 2217	2 / 8 - 10 Delikli	180,5	150	111	3.485,00	1
1080098	ONKA - 2218	2 / 10 - 12 Delikli	205	150	111	4.152,00	1
1080099	ONKA - 2219	2 / 13 - 15 Delikli	243	150	111	5.058,00	1
1080100	ONKA - 2220	2 / 20 - 22 Delikli	329	150	111	7.185,00	1

DAĞITICI ÜNİTE YÜKSELTİCİ AYAKLARI



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1080135	ONKA-2134	1 - 3 - 5'li dağıtıcı üniteler için yükseltme ayakları	**5,70**	100

5 KADEMELİ 30 x 5 mm BAKIR BARA DAĞITICI ÜNİTELER VE AKSESUARI

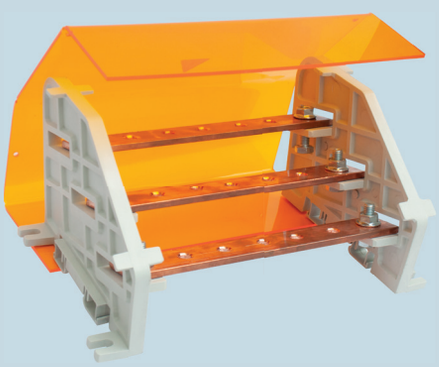


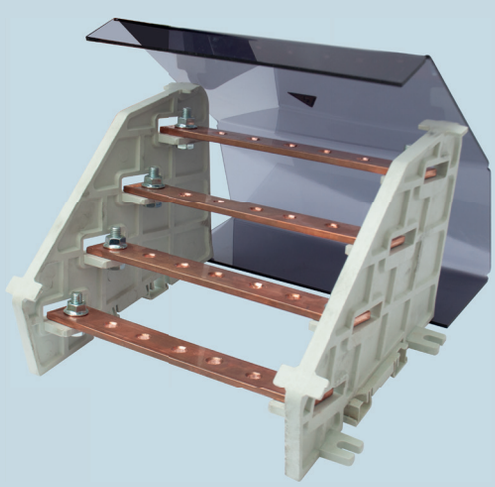
ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1080134	ONKA-2131	5 Katlı Dağıtıcı Ünite (Max. 30x5) Yatak	**316,00**	10

FORMLAMA İZOLATÖRÜ

(3/4 Kutuplu - Max. 40x10 mm Bara ile kullanılır.)

800 AMPER





Notlar:

- ✓ **Sağ + Sol ünite kombinasyonuyla min. 1 takım olarak sevk edilir,**
- ✓ **3/4 Kutuplu - Max. 40x10 mm bara ile kullanılır.**

• 20 x 5 / 10
• 25 x 5 / 10
• 30 x 5 / 10
• 40 x 5 / 10
Baralar ile esnek dağıtım çözümleri

*** Görseller kullanım şekli amaçlı oluşturulmuştur, ürünümüz sağ ve sol taşıyıcı ikili izolatör takımından ibarettir. Bara ve kapak boyları kullanıcı ihtiyaçlarına göre değişeceğinden ürüne dahil değildir!!!**

ÜRÜN KODU	CİNSİ	TAKIM (₺)
İRTPF-4003	3 Kutuplu Formlama İzolatörü (Max. 40x10)	**640,00**
İRTPF-4004	4 Kutuplu Formlama İzolatörü (Max. 40x10)	**765,00**

UL 94 V0 yanmazlık seviyesi

Ergonomik ve kompakt Yapı

Kısa devre dinamiklerine karşı max. dayanıklılık

Form1-2-3-4 seçeneklerinde kolay montaj ve işletme çözümü sunar.

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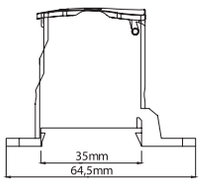
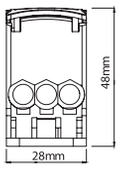
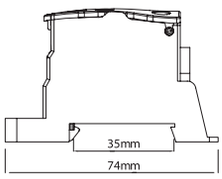
GÜÇ DAĞITIM BLOKLARI

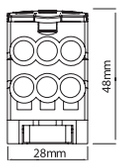


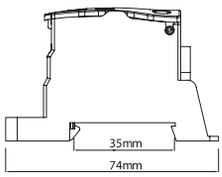


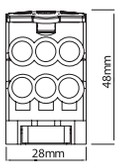
ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK80	**80 A** Giriş: 3 x 6 - 16 mm² Çıkış : 4 x 2.5 - 6 mm² 3 x 2,5 - 16 mm²	4,00 $	1

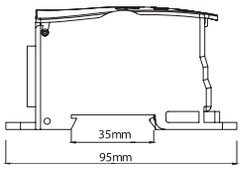


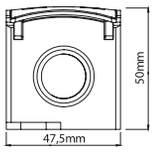
ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK125	**125 A** Giriş: 1 x 10 - 35 mm² 1 x 2,5 - 16 mm² Çıkış : 6 x 2,5 - 16 mm²	8,50 $	1

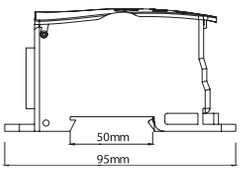


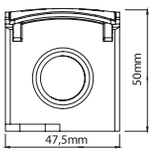
ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK160	**160 A** Giriş: 1 x 10 - 70 mm² 1 x 2,5 - 16 mm² Çıkış : 6 x 2,5 - 16 mm²	8,60 $	1

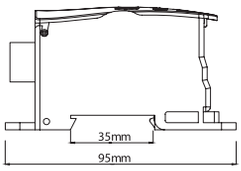


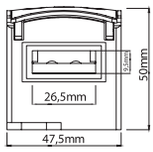
ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK250	**250 A** Giriş: 1 x 35 - 120 mm² Çıkış : 2 x 6 - 35 mm² 5 x 2,5 - 16 mm² 4 x 2.5 - 10 mm²	22,50 $	1



ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK400	**400 A** Giriş: 1 x 95 - 185 mm² Çıkış : 2 x 6 - 35 mm² 5 x 2,5 - 16 mm² 4 x 2.5 - 10 mm²	23,50 $	1



ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
ONK500	**500 A** Bara Giriş: 9,3 x 26,4 mm Çıkış: 2 x 6 - 35 mm² 5 x 2,5 - 16 mm² 4 x 2.5 - 10 mm²	25,00 $	1

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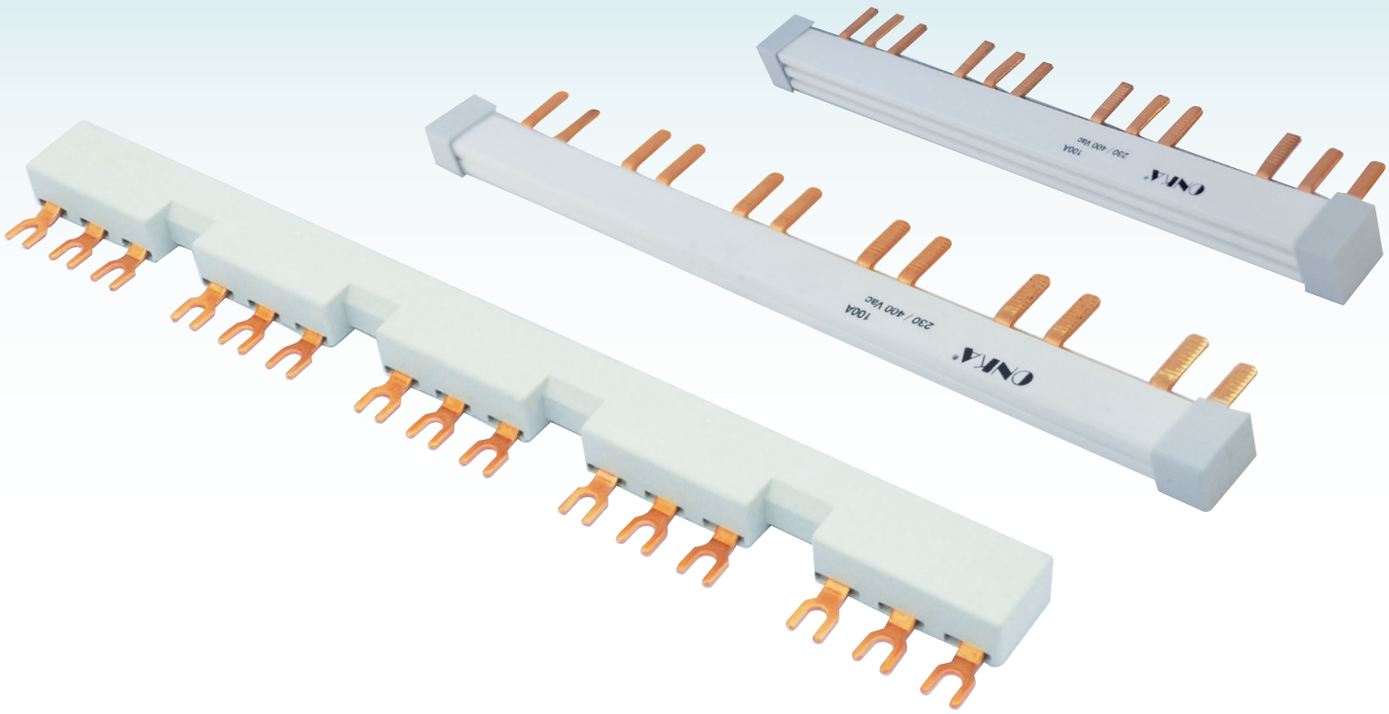
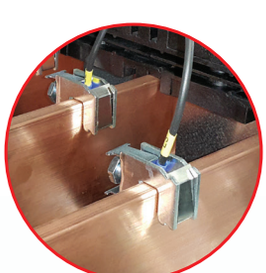


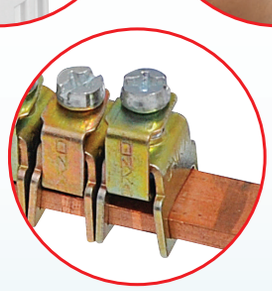
W OTOMAT BARALARI

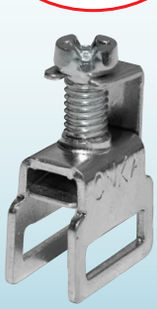








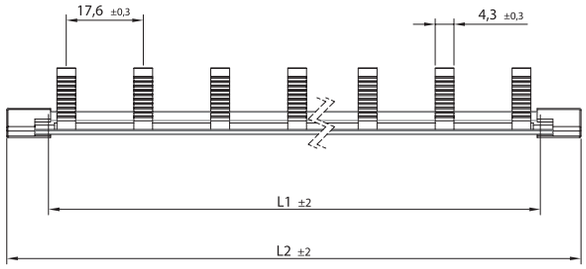




YERLİ ÜRETİM

MONOFAZE MÜŞTEREK W OTOMAT BARALARI (İĞNE TİP)

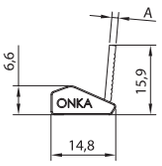




- 1,0 mm
- 1,5 mm
- 2,0 mm

Kod: 3000

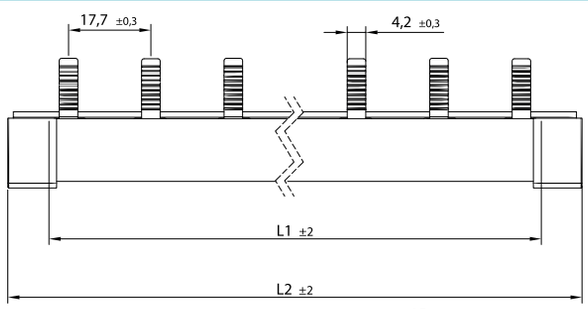




1mm / 80A		1,5mm / 100A		2mm / 125A		MODÜL ADEDİ	KUTU ADEDİ
ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)		
ONKA-3006	230,00	ONKA-3001	325,00	ONKA-3011	410,00	12	50
ONKA-3007	347,00	ONKA-3002	485,00	ONKA-3012	620,00	18	50
ONKA-3008	495,00	ONKA-3003	665,00	ONKA-3013	830,00	24	50
ONKA-3009	575,00	ONKA-3004	815,00	ONKA-3014	1.050,00	30	50
ONKA-3010	1.040,00	ONKA-3005	1.485,00	ONKA-3015	1.880,00	56	50
ONKA-3000	Monofaze Bara Yan Kapak				9,50	-	100

2 FAZLI MÜŞTEREK W OTOMAT BARALARI (İĞNE TİP)

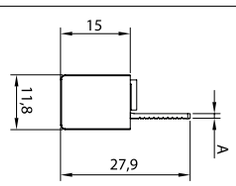




- 1,0 mm
- 1,5 mm

Kod: 3026

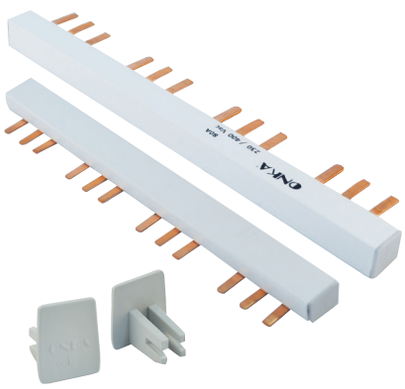




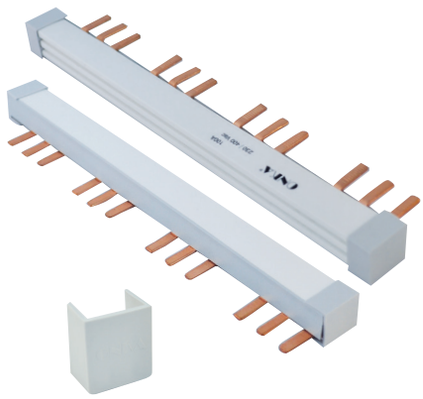
1mm / 80A		1,5mm / 100A		MODÜL ADEDİ	KUTU ADEDİ
ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)		
ONKA-3021	460,00	ONKA-3031	655,00	6	30
ONKA-3022	775,00	ONKA-3032	860,00	9	30
ONKA-3023	885,00	ONKA-3033	1.250,00	12	30
ONKA-3024	1.150,00	ONKA-3034	1.560,00	15	30
ONKA-3025	2.050,00	ONKA-3035	2.850,00	28	30
ONKA-3026	İki Fazlı Müşterek W Otomat Barası Yan Kapak		31,20	-	100

YERLİ ÜRETİM

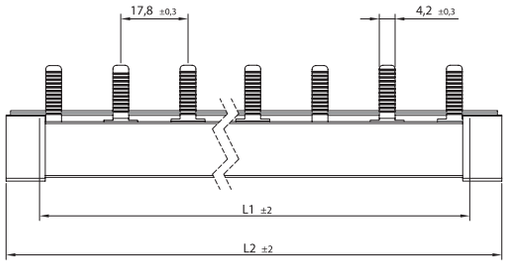
TRİFAZE MÜŞTEREK W OTOMAT BARALARI (İĞNE TİP)



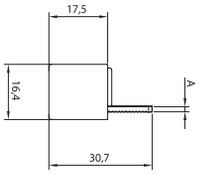
Kod: 5833



Kod: 3056

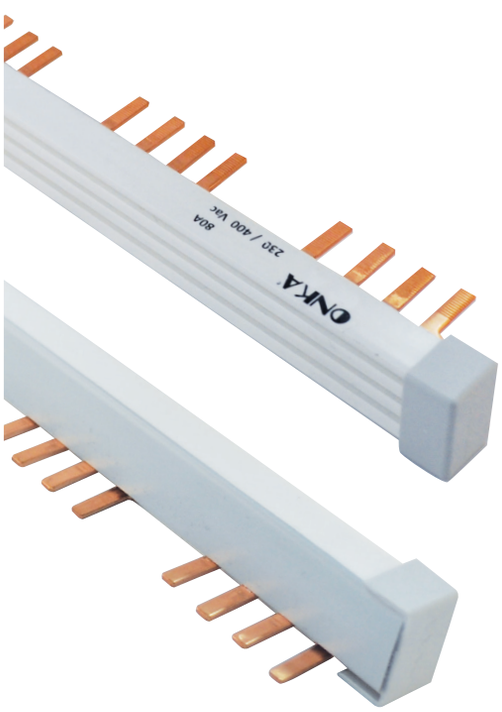


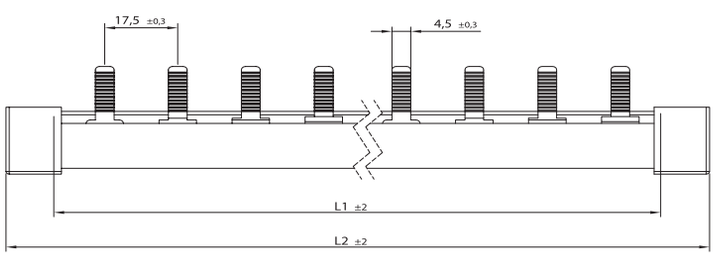




1mm / 80A		1,5mm / 100A		2mm / 125A		MODÜL ADEDİ	KUTU ADEDİ
ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)		
ONKA-3041	685,00	ONKA-3051	950,00	ONKA-3066	1.260,00	4	30
ONKA-3042	1.050,00	ONKA-3052	1.450,00	ONKA-3067	1.960,00	6	30
ONKA-3043	1.450,00	ONKA-3053	1.980,00	ONKA-3068	2.540,00	8	30
ONKA-3044	1.700,00	ONKA-3054	2.450,00	ONKA-3069	3.180,00	10	30
ONKA-3045	3.480,00	ONKA-3055	4.680,00	ONKA-3070	6.290,00	20	25
ONKA-5833	1 mm Trifaze Bara Yan Kapak				16,95	-	100
ONKA-3056	1,5 mm Trifaze Bara Yan Kapak				17,35	-	100

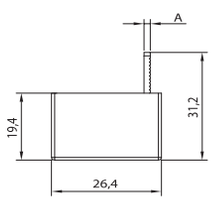
3 FAZ + NÖTR MÜŞTEREK W OTOMAT BARALARI (İĞNE TİP)





Kod: 3057





1,5 mm / 100A		TİP	MODÜL ADEDİ	KUTU ADEDİ
ÜRÜN KODU	ADET (₺)			
ONKA-3058	1.920,00	3 Faz + Nötr	4	16
ONKA-3059	3.800,00		8	16
ONKA-3060	6.600,00		14	16
ONKA-3057	16,95	Yan Kapak		100

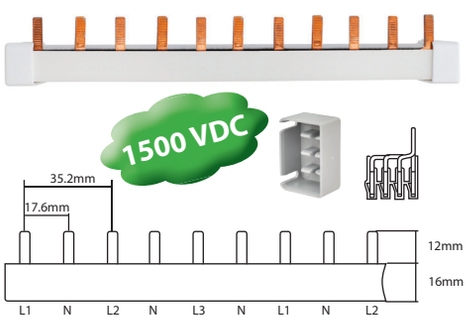
YERLİ ÜRETİM

İZOLASYONLU MOTOR KORUMA BARALARI (63 A)



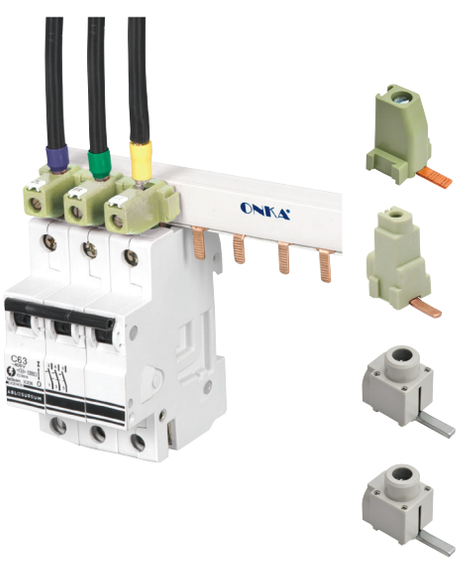
ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
ONKA-MSVG54-14-2	Motor Koruma Barası, İkili Modül, Adım Genişliği 45 + 9 = 54 mm	**10,52 €**	1
ONKA-MSVG54-14-4	Motor Koruma Barası, Dörtlü Modül, Adım Genişliği 45 + 9 = 54 mm	**15,58 €**	1
ONKA-MSVG54-14-5	Motor Koruma Barası, Beşli Modül, Adım Genişliği 45 + 9 = 54 mm	**18,08 €**	1
ONKA-MSVG45-14-3	Motor Koruma Barası, Üçlü Modül, Boşluk Yok, Adım Genişliği 45 mm	**12,80 €**	1
ONKA-MSVG45-14-4	Motor Koruma Barası, Dörtlü Modül, Boşluk Yok, Adım Gen. 45 mm	**14,96 €**	1

(L1+N, L2+N, L3+N) MÜŞTEREK W OTOMAT BARA, İĞNE TİP (80 A)



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-4S16L54A0A0N-01	L1 + N, L2 + N, L3 + N . . . 13 MODÜL 1 mt	**94,80 €**	1
FTG-A2	Müşterek W Otomat Barası Yan Kapak	**0,60 €**	1

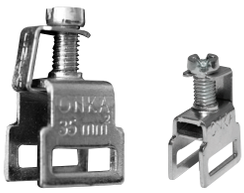
MODÜLER GÜÇ KLEMENSLERİ (Monofaze-Difaze-Trifaze Bağlantı Klemensi)



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET	KUTU ADEDİ
1140013	ONKA-3061	No.1 (2.5 - 10 mm²)	**39,85 ₺**	150
1140014	ONKA-3065	No.2 (16 - 25 mm²)	**65,95 ₺**	100
FTG-802/115 S		No.2 (6 - 25 mm²)	**2,20 €**	30
FTG-802/215 S		No.3 (6 - 50 mm²)	**2,90 €**	25

GEÇMELİ BAKIR BARA BAĞLANTI KLEMENSLERİ (PALETLİ SİSTEM)





Bağlantı Kesiti 4 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM / AKIM (V/A)	ADET (₺)	KUTU ADEDİ
ONKA-2159		12 x 3 mm Bakır Bara için Klemens 4 mm² kablo kesiti	690 V / 400 A	20,95	500
1140011	ONKA-2160	12 x 3 mm Bakır Bara için Klemens 16 mm² kablo kesiti	690 V / 400 A	22,35	300
1140012	ONKA-2161	12 x 3 mm Bakır Bara için Klemens 35 mm² kablo kesiti	690 V / 440 A	26,20	250
ONKA-2162		12 x 3 mm Elektrolitik Bakır Bara 1 mt.		✆	1 mt.

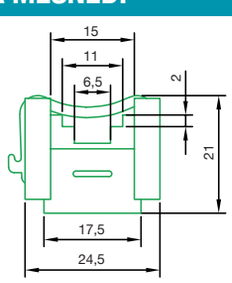
(NÖTR) VİDALI TOPRAKLAMA BARALARI

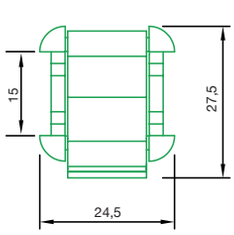


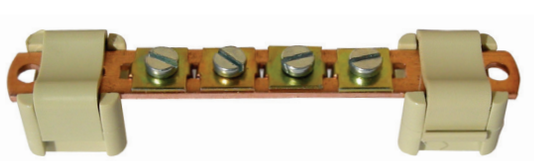
KESİT	1,5 x 15 mm		2 x 15 mm		3 x 15 mm		KUTU ADEDİ
TİP	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)	ÜRÜN KODU	ADET (₺)	
31 Vida	ONKA-3075	1.450,00	ONKA-3080	1.750,00	ONKA-3088	2.450,00	25
62 Vida	ONKA-3076	1.850,00	ONKA-3087	2.150,00	ONKA-3086	2.850,00	25

(NÖTR/TOPRAK) BARA MESNEDİ









ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1140015	ONKA-3091	Bara Mesnedi	19,30	100

Onka®



5 mm Bara için

2140



2142



2144



2146



10 mm Bara için

2141



2143



2145



2147



BAKIR BARA BAĞLANTI KLEMENSİ (YAY BASKILI) 16 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM / AKIM (V/A)	ADET (₺)	KUTU ADEDİ
1140007	ONKA-2140	SK16 F5 Bakır Bara Klemensi **1,5 - 16 mm²**	690 V / 180 A	**59,00**	100
1140008	ONKA-2141	SK16 F10 Bakır Bara Klemensi **1,5 - 16 mm²**	690 V / 180 A	**60,20**	100

BAKIR BARA BAĞLANTI KLEMENSİ (YAY BASKILI) 35 mm²

ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM / AKIM (V/A)	ADET (₺)	KUTU ADEDİ
1140009	ONKA-2142	SK35 F5 Bakır Bara Klemensi **1,5 - 35 mm²**	690 V / 270 A	**105,10**	50
1140010	ONKA-2143	SK35 F10 Bakır Bara Klemensi **1,5 - 35 mm²**	690 V / 270 A	**110,00**	50

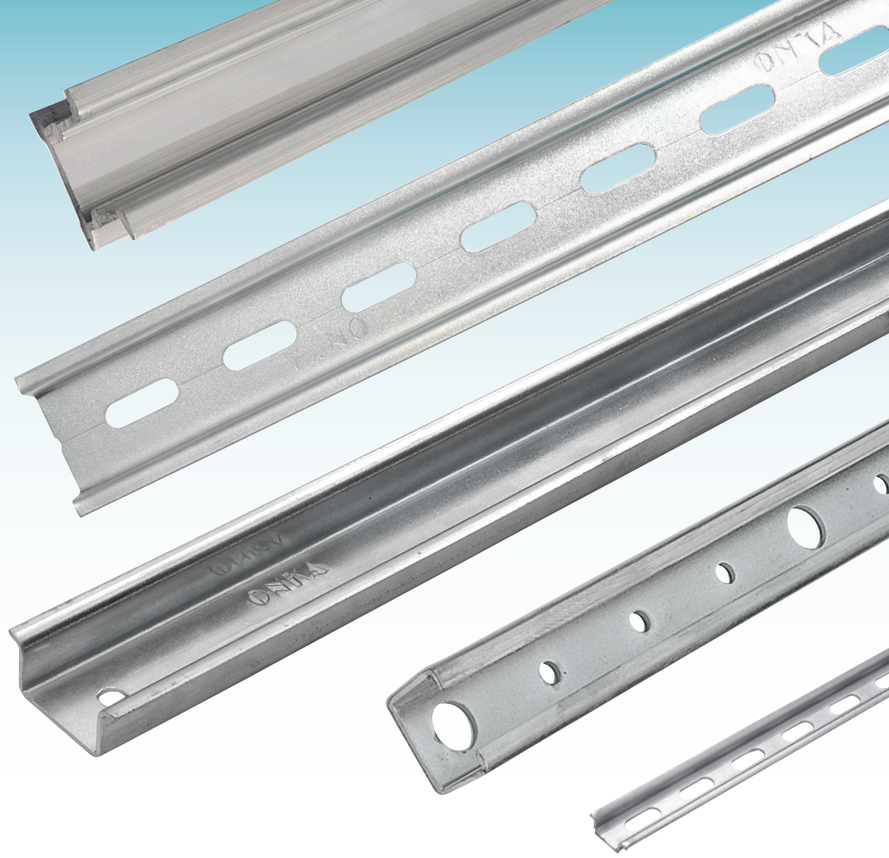
BAKIR BARA BAĞLANTI KLEMENSİ (YAY BASKILI) 70 mm²

ÜRÜN KODU	CİNSİ	GERİLİM / AKIM (V/A)	ADET (₺)	KUTU ADEDİ
ONKA-2144	SK70 F5 Bakır Bara Klemensi, **16 - 70 mm²**	690 V / 400 A	**172,00**	10
ONKA-2145	SK70 F10 Bakır Bara Klemensi, **16 - 70 mm²**	690 V / 400 A	**201,50**	10

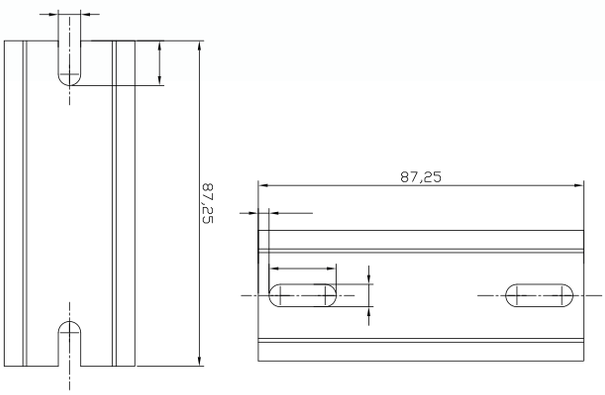
BAKIR BARA BAĞLANTI KLEMENSİ (YAY BASKILI) 120 mm²

ÜRÜN KODU	CİNSİ	GERİLİM / AKIM (V/A)	ADET (₺)	KUTU ADEDİ
ONKA-2146	SK120 F5 Bakır Bara Klemensi, **16 - 120 mm²**	690 V / 440 A	**287,50**	10
ONKA-2147	SK120 F10 Bakır Bara Klemensi, **16 - 120 mm²**	690 V / 440 A	**305,50**	10

Onka®





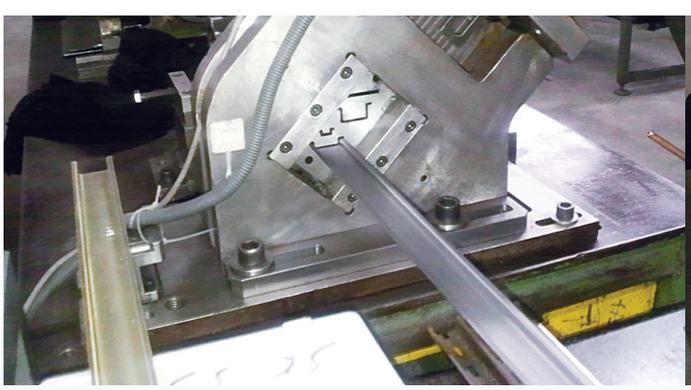


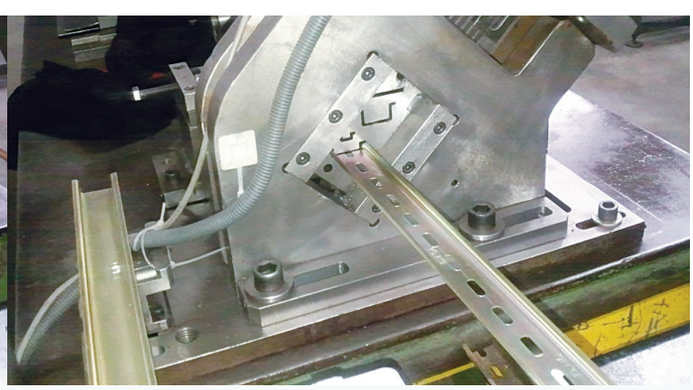


PROJEYE ÖZEL ÜRETİMLER

MONTAJ RAYLARI

DIN 46277-3 / TS EN 60715
Standartlarına Uygundur.





0 FİRE + **0 KOROZYON** + **0 İŞÇİLİK** = **MALİYET AVANTAJI**

İSTENİLEN ÖLÇÜDE KESİM FİREDEN TASARRUF

KESİMDEN SONRA KAPLAMA DAHA YÜKSEK KALİTE

ZAMANDAN TASARRUF

cm Fiyatı

YERLİ ÜRETİM

Onka®

MONTAJ RAYLARI

35 x 7,5 DÜZ GALVANİZ KAPLAMALI



GR 333 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100084	ONKA - 4212	1 m	76,20	50
1100085	ONKA - 4213	2 m	151,00	50

35 x 7,5 DELİKLİ GALVANİZ KAPLAMALI



GR 298 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100091	ONKA - 4222	1 m	73,60	50
1100092	ONKA - 4223	2 m	146,10	50

35 x 7,5 DÜZ CR+3 KAPLAMALI



GR 333 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100012	ONKA - 4022	1 m	89,70	50
1100013	ONKA - 4023	2 m	182,10	50

35 x 7,5 DELİKLİ CR+3 KAPLAMALI



GR 298 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100017	ONKA - 4032	1 m	87,10	50
1100018	ONKA - 4033	2 m	177,20	50

35 x 7,5 DÜZ ALÜMİNYUM



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100066	ONKA - 4122	1 m	160,60	35
1100067	ONKA - 4123	2 m	324,00	35

35 x 7,5 DELİKLİ ALÜMİNYUM



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100071	ONKA - 4132	1 m	169,40	35
1100072	ONKA - 4133	2 m	339,75	35

⚠ Özel ölçü / kesim talepleriniz için ✆

YERLİ ÜRETİM

MONTAJ RAYLARI

35 x 15 DÜZ GALVANİZ KAPLAMALI



GR 665 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100100	ONKA - 4232	1 m	152,75	25
1100101	ONKA - 4233	2 m	297,10	25

35 x 15 DELİKLİ GALVANİZ KAPLAMALI



GR 595 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100105	ONKA - 4242	1 m	150,60	25
1100106	ONKA - 4243	2 m	292,35	25

35 x 15 DÜZ CR+3 KAPLAMALI



GR 665 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100035	ONKA - 4062	1 m	178,60	25
1100036	ONKA - 4063	2 m	348,70	25

35 x 15 DELİKLİ CR+3 KAPLAMALI



GR 595 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100044	ONKA - 4072	1 m	176,45	25
1100041	ONKA - 4073	2 m	344,00	25

MG TİPİ DÜZ ALÜMİNYUM



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100076	ONKA - 4142	1 m	268,80	25
1100077	ONKA - 4143	2 m	540,00	25

MG TİPİ DELİKLİ ALÜMİNYUM



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100080	ONKA - 4147	1 m	277,50	25
1100081	ONKA - 4148	2 m	556,00	25

Onka®

MONTAJ RAYLARI

15 x 5,5 DÜZ GALVANİZ KAPLAMALI



GR 151 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100110	ONKA - 4247	1 m	54,10	100
1100111	ONKA - 4248	2 m	95,70	50

15 x 5,5 DELİKLİ GALVANİZ KAPLAMALI



GR 136 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100115	ONKA - 4252	1 m	52,70	100
1100116	ONKA - 4253	2 m	95,70	50

15 x 5,5 DÜZ CR+3 KAPLAMALI



GR 151 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100055	ONKA - 4102	1 m	60,20	100
1100056	ONKA - 4103	2 m	107,85	50

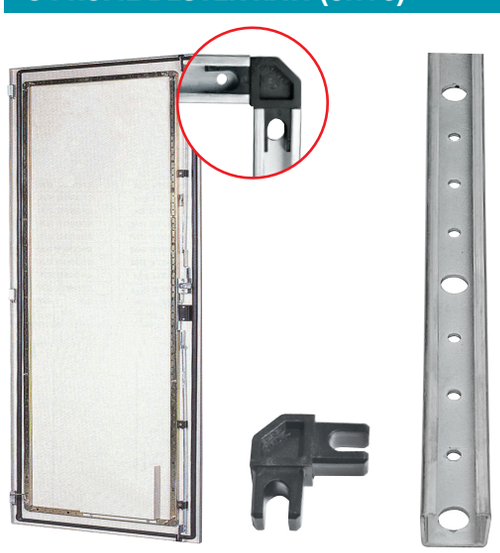
15 x 5,5 DELİKLİ CR+3 KAPLAMALI



GR 136 gr/mt.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100060	ONKA - 4112	1 m	58,80	100
1100061	ONKA - 4113	2 m	102,35	50

U PROFİL DESTEK RAYI (CR+3)



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100120	ONKA-4191	1 Metre U Profil (Cr3)	216,20	35
1100121	ONKA-4192	2 Metre U Profil (Cr3)	428,40	35
1100122	ONKA-4193	3 Metre U Profil (Cr3)	641,60	25
1100124	ONKA-4195	Sağ/Sol Köşe Aparatı	18,80	100

⚠ Özel ölçü / kesim talepleriniz için ✆

YERLİ ÜRETİM

RAY TAŞIYICI

SAC CR + 3



GR 33 gr/Ad.

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1100119	ONKA - 4172	Ray Taşıyıcı Sac Krom	13,65	100

ALÜMİNYUM



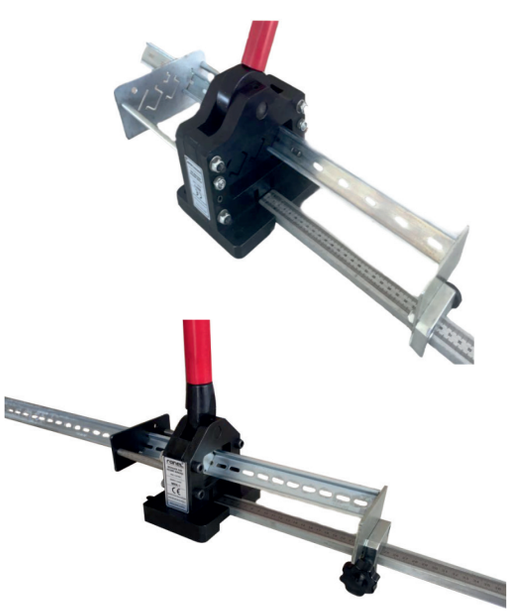
ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
ONKA - 4161	Ray Taşıyıcı Alüminyum	✆	100

W OTOMAT RAYI İZOLASYON APARATI



ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1080136	ONKA-2137	35'lik İzolasyon Aparatı (1 m)	✆	100

RAY KESME MAKASI



ÜRÜN KODU	CİNSİ	ADET	KUTU ADEDİ
MRK-1	1 çeşit ray (35x7,5) keser ve raya Ø 5,5 mm delik deler.	✆	1
MRK-2	2 çeşit ray (35x7,5 - 35x15) keser ve raya Ø 5,5 mm delik deler.		1
MRK-5	3 çeşit ray (5,5x15-7,5x35-15x35) ve 3x30 mm bakır barayı keser. Raya Ø 5,5 mm delik deler ve Ø 8 mm tij keser.		1

Onka®



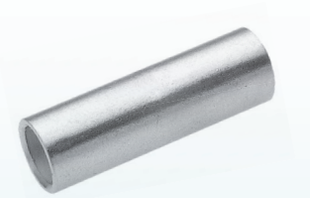
SIKMALI KABLO PABUÇLARI

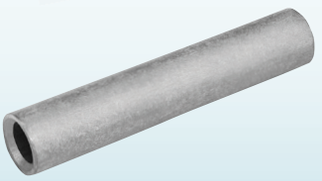




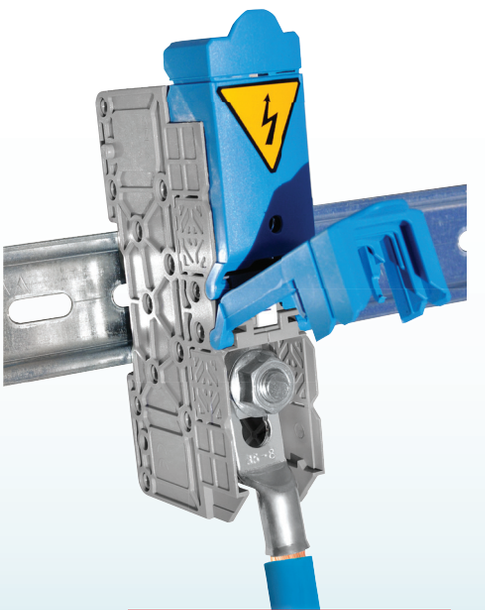










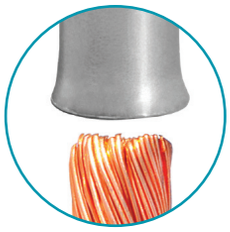


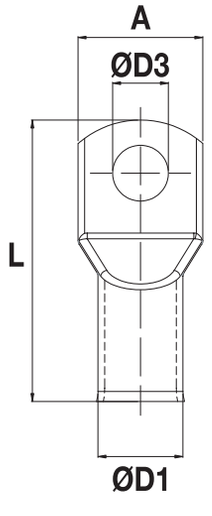
Civata sökmeden kolay montaj imkanı.

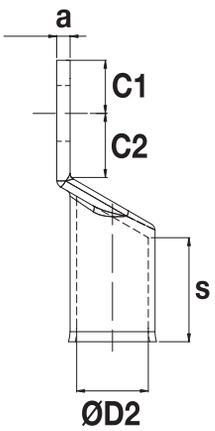
EN 61238-1

STANDART SKP SIKMALI KABLO PABUÇLARI (BAKIR)









ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	a (mm)	s (mm)	GR	ADET (₺)	KUTU ADEDİ
ONKA-6250	6	**M5**	**5,5**	**4**	**24**	**5,5**	**7,9**	**6**	**5**	**1,5**	**9**	2	**11,82**	1500
ONKA-0232		M6	5,5	4	24	6,5	7,9	6	5	1,5	9			
ONKA-6251	10	**M5**	**6,5**	**5**	**24,9**	**5,3**	**9,4**	**5,7**	**6,3**	**1,5**	**9**	2,5	**15,55**	1250
ONKA-0234		M6	6,5	5	24,9	6,5	9,4	5,7	6,3	1,5	9			
ONKA-6252	16	**M6**	**7**	**5,5**	**27,7**	**6,5**	**10,3**	**6,4**	**5,6**	**1,5**	**10**	3	**17,80**	750
ONKA-0035		M8	7	5,5	28,3	8,5	12,7	6,4	6,7	1	10			
ONKA-0241	25	M6	9	7,5	34	6,5	13,4	7,5	8,5	1,5	11,5	5	**26,73**	450
ONKA-6253		**M8**	**9**	**7,5**	**34**	**8,4**	**13,4**	**7,5**	**8,5**	**1,5**	**11,5**			
ONKA-0245	35	M6	10,5	8,5	39	6,5	15,6	8,7	9,3	2	14	9	**44,83**	300
ONKA-6254		**M8**	**10,5**	**8,5**	**39**	**8,5**	**15,6**	**8,7**	**9,3**	**2**	**14**			
ONKA-0246		M10	10,5	8,5	39	10,5	15,6	8,7	9,3	2	14			
ONKA-0249	50	M8	12	10	46,6	8,5	17,8	10,3	11,2	2	17	13	**59,10**	175
ONKA-6255		**M10**	**12**	**10**	**46,6**	**10,5**	**17,8**	**10,3**	**11,2**	**2**	**17**			
ONKA-0250		M12	12	10	46,6	13	17,8	10,3	11,2	2	17			
ONKA-0251		M14	12	10	46,6	14,5	17,8	10,3	11,2	2	17			
ONKA-0254	70	M8	14	11,5	49,2	8,5	20,4	10,7	10,8	2,5	17	20	**89,64**	125
ONKA-6256		**M10**	**14**	**11,5**	**49,2**	**10,5**	**20,4**	**10,7**	**10,8**	**2,5**	**17**			
ONKA-0255		M12	14	11,5	49,2	13	20,4	10,7	10,8	2,5	17			
ONKA-0256		M14	14	11,5	49,2	14,5	20,4	10,7	10,8	2,5	17			
ONKA-0259	95	M8	16	13,5	53,5	10,5	23,7	10,3	11,7	2,5	21	24	**114,70**	75
ONKA-6257		M10	16	13,5	53,5	13	23,7	10,3	11,7	2,5	21			
ONKA-0260		**M12**	**16**	**13,5**	**53,5**	**14,5**	**23,7**	**10,3**	**11,7**	**2,5**	**21**			
ONKA-0261		M14	16	13,5	53,5	17	23,7	10,3	11,7	2,5	21			
ONKA-0267	120	M10	18	15,5	64	10,5	27	13,7	13,3	2,5	24	36	**160,05**	50
ONKA-6258		**M12**	**18**	**15,5**	**64**	**13**	**27**	**13,7**	**13,3**	**2,5**	**24**			
ONKA-0268		M14	18	15,5	64	14,5	27	13,7	13,3	2,5	24			
ONKA-0269		M16	18	15,5	64	17	27	13,7	13,3	2,5	24			
ONKA-0274	150	M10	20	16,5	71,2	10,5	29,4	17,4	16,6	3,5	24	59	**263,40**	40
ONKA-6259		**M12**	**20**	**16,5**	**71,2**	**13**	**29,4**	**17,4**	**16,6**	**3,5**	**24**			
ONKA-0275		M14	20	16,5	71,2	14,5	29,4	17,4	16,6	3,5	24			
ONKA-0276		M16	20	16,5	71,2	17	29,4	17,4	16,6	3,5	24			
ONKA-0281	185	M10	22	18,5	77	10,5	32,4	17,4	17,6	3,5	27	69	**315,90**	30
ONKA-0282		M12	22	18,5	77	13	32,4	17,4	17,6	3,5	27			
ONKA-0283		M14	22	18,5	77	14,5	32,4	17,4	17,6	3,5	27			
ONKA-6260		**M16**	**22**	**18,5**	**77**	**17**	**32,4**	**17,4**	**17,6**	**3,5**	**27**			
ONKA-0285		M20	22	18,5	77	20,5	32,4	17,4	17,6	3,5	27			
ONKA-2756	240	M10	25,5	21,5	83,5	10,5	37,6	17,4	17,6	4	32	107	**441,70**	25
ONKA-0289		M12	25,5	21,5	83,5	13	37,6	17,4	17,6	4	32			
ONKA-2757		M14	25,5	21,5	83,5	14,5	37,6	17,4	17,6	4	32			
ONKA-6261		**M16**	**25,5**	**21,5**	**83,5**	**17**	**37,6**	**17,4**	**17,6**	**4**	**32**			
ONKA-0291		M20	25,5	21,5	83,5	20,5	37,6	17,4	17,6	4	32			

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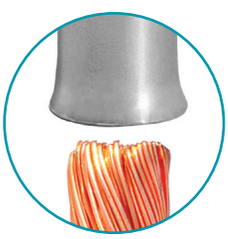
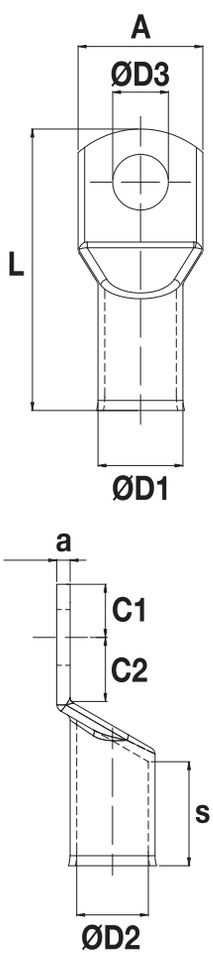
LONG BOY SKP SIKMALI KABLO PABUÇLARI (BAKIR)





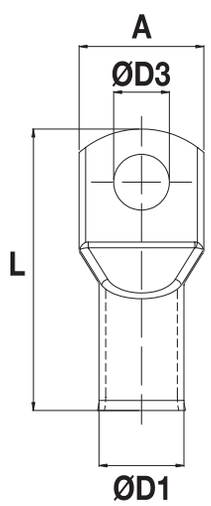


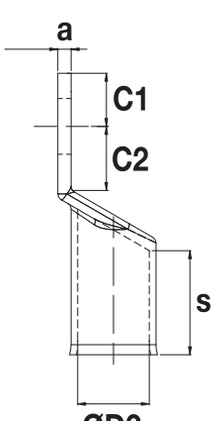
ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	a (mm)	s (mm)	GR	ADET (₺)	KUTU ADEDİ
ONKA-6025	**6**	**M5**	**5,5**	**4**	**25,7**	**5,5**	**7,9**	**6**	**5**	**1,5**	**11**	2	**14,36**	1500
ONKA-0030		M6	5,5	4	25,7	6,5	7,9	6	5	1,5	11			
ONKA-6026	**10**	**M5**	**6,5**	**5**	**27,3**	**5,5**	**11,2**	**5,6**	**6,4**	**1,5**	**11**	2,5	**16,08**	1000
ONKA-0032		M6	6,5	5	27,3	6,5	11,2	5,6	6,4	1,5	11			
ONKA-6403	**16**	**M6**	**7**	**5,5**	**29,7**	**6,5**	**10,3**	**5,6**	**6,4**	**1,5**	**14**	3,5	**19,55**	600
ONKA-0294		M8	7	5,5	31	8,5	12,7	5,6	6,9	1,1	14			
ONKA-0297	**25**	M6	9	7,5	40	6,5	13,4	7,3	8,3	1,5	16	6	**30,60**	300
ONKA-6404		**M8**	**9**	**7,5**	**40**	**8,5**	**13,4**	**7,3**	**8,3**	**1,5**	**16**			
ONKA-2704	**35**	M6	10,5	8,5	43,3	6,5	15,6	8,6	9,4	2	19	10	**49,20**	250
ONKA-6405		**M8**	**10,5**	**8,5**	**43,3**	**8,5**	**15,6**	**8,6**	**9,4**	**2**	**19**			
ONKA-2705		M10	10,5	8,5	43,3	10,5	15,6	8,6	9,4	2	19			
ONKA-2708	**50**	M8	12	10	51,2	8,5	17,8	10,5	11	2	22	15	**66,60**	150
ONKA-6406		**M10**	**12**	**10**	**51,2**	**10,5**	**17,8**	**10,5**	**11**	**2**	**22**			
ONKA-2709		M12	12	10	51,2	13	17,8	10,5	11	2	22			
ONKA-2710		M14	12	10	51,2	14,5	17,8	10,5	11	2	22			
ONKA-2713	**70**	M8	14	11,5	55	8,5	20,4	10,5	11	2,9	24	23	**100,25**	100
ONKA-6407		**M10**	**14**	**11,5**	**55**	**10,5**	**20,4**	**10,5**	**11**	**2,9**	**24**			
ONKA-2714		M12	14	11,5	55	13	20,4	10,5	11	2,9	24			
ONKA-2715		M14	14	11,5	55	14,5	20,4	10,5	11	2,9	24			
ONKA-2717	**95**	M8	16	13,5	59,6	8,5	23,7	10,5	11,5	2,6	27	30	**127,70**	75
ONKA-6408		M10	16	13,5	59,6	10,5	23,7	10,5	11,5	2,6	27			
ONKA-2718		**M12**	**16**	**13,5**	**59,6**	**13**	**23,7**	**10,5**	**11,5**	**2,6**	**27**			
ONKA-2719		M14	16	13,5	59,6	14,5	23,7	10,5	11,5	2,6	27			
ONKA-2725	**120**	M10	18	15,5	70,6	10,5	27	13,6	13,4	2,6	32	39	**174,05**	50
ONKA-6409		**M12**	**18**	**15,5**	**70,6**	**13**	**27**	**13,6**	**13,4**	**2,6**	**32**			
ONKA-2726		M14	18	15,5	70,6	14,5	27	13,6	13,4	2,6	32			
ONKA-2727		M16	18	15,5	70,6	17	27	13,6	13,4	2,6	32			
ONKA-2732	**150**	M10	20	16,5	77,6	10,5	29,4	17,6	16,4	3,4	30	63	**276,70**	40
ONKA-6410		**M12**	**20**	**16,5**	**77,6**	**13**	**29,4**	**17,6**	**16,4**	**3,4**	**30**			
ONKA-2733		M14	20	16,5	77,6	14,5	29,4	17,6	16,4	3,4	30			
ONKA-2734		M16	20	16,5	77,6	17	29,4	17,6	16,4	3,4	30			
ONKA-2739	**185**	M10	22	18,5	85	10,5	32,4	17,6	17,4	3,5	35	78	**336,15**	30
ONKA-2740		M12	22	18,5	85	13	32,4	17,6	17,4	3,5	35			
ONKA-2741		M14	22	18,5	85	14,5	32,4	17,6	17,4	3,5	35			
ONKA-6411		**M16**	**22**	**18,5**	**85**	**17**	**32,4**	**17,6**	**17,4**	**3,5**	**35**			
ONKA-2743		M20	22	18,5	85	20,5	32,4	17,6	17,4	3,5	35			
ONKA-2747	**240**	M10	25,5	21,5	90	10,5	37,6	17,6	17,4	4	40	106	**465,50**	25
ONKA-2748		M12	25,5	21,5	90	13	37,6	17,6	17,4	4	40			
ONKA-2749		M14	25,5	21,5	90	14,5	37,6	17,6	17,4	4	40			
ONKA-6412		**M16**	**25,5**	**21,5**	**90**	**17**	**37,6**	**17,6**	**17,4**	**4**	**40**			
ONKA-2751		M20	25,5	21,5	90	20,5	37,6	17,6	17,4	4	40			

EXTRA STANDART SKP SIKMALI KABLO PABUÇLARI (UZUN ve KALIN TİP) (BAKIR)









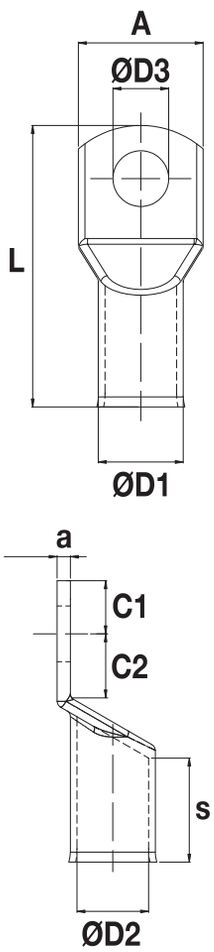
ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	a (mm)	s (mm)	GR	ADET (₺)	KUTU ADEDİ
ONKA-6025	6	**M5**	**5,5**	**4**	**25,7**	**5,5**	**7,9**	**6**	**5**	**1,5**	**11**	2	**14,36**	1500
ONKA-0030		M6	5,5	4	25,7	6,5	7,9	6	5	1,5	11			
ONKA-6026	10	**M5**	**6,5**	**5**	**27,3**	**5,5**	**9,5**	**5,6**	**6,4**	**1,5**	**11**	3	**16,08**	1000
ONKA-0032		M6	6,5	5	27,3	6,5	9,5	5,6	6,4	1	11			
ONKA-6027	16	M6	7,8	5,8	29,7	6,5	11,2	5,6	6,4	2	13	4	**26,85**	600
ONKA-0036		**M8**	**7,8**	**5,8**	**33,5**	**8,5**	**14**	**7,8**	**6,8**	**1,5**	**13**			
ONKA-0039	25	M6	9,5	7,2	40	6,5	13,5	7,3	8,3	2,3	17	10	**44,30**	300
ONKA-6028		**M8**	**9,5**	**7,2**	**40**	**8,5**	**13,5**	**7,3**	**8,3**	**2,3**	**17**			
ONKA-0043	35	M6	10,8	8,5	43,3	6,5	15,7	8,6	9,4	2,3	18	12	**63,20**	250
ONKA-6029		M8	10,8	8,5	43,3	8,5	15,7	8,6	9,4	2,3	18			
ONKA-0044		**M10**	**10,8**	**8,5**	**43,3**	**10,5**	**15,7**	**8,6**	**9,4**	**2,3**	**18**			
ONKA-0047	50	M8	13	10	51,2	8,5	18,7	10,5	11	3	22	21	**99,15**	150
ONKA-6030		**M10**	**13**	**10**	**51,2**	**10,5**	**18,7**	**10,5**	**11**	**3**	**22**			
ONKA-0048		M12	13	10	51,2	13	18,7	10,5	11	3	22			
ONKA-0049		M14	13	10	51,2	14,5	18,7	10,5	11	3	22			
ONKA-0052	70	M8	14,7	11,5	55	8,5	21,2	10,5	11	3,2	23	30	**132,05**	100
ONKA-6031		**M10**	**14,7**	**11,5**	**55**	**10,5**	**21,2**	**10,5**	**11**	**3,2**	**23**			
ONKA-0053		M12	14,7	11,5	55	13	21,2	10,5	11	3,2	23			
ONKA-0054		M14	14,7	11,5	55	14,5	21,2	10,5	11	3,2	23			
ONKA-0057	95	M8	16,7	13,5	59,6	8,5	24,5	10,5	11,5	3,2	25	37	**157,80**	75
ONKA-6032		M10	16,7	13,5	59,6	10,5	24,5	10,5	11,5	3,2	25			
ONKA-0058		**M12**	**16,7**	**13,5**	**59,6**	**13**	**24,5**	**10,5**	**11,5**	**3,2**	**25**			
ONKA-0059		M14	16,7	13,5	59,6	14,5	24,5	10,5	11,5	3,2	25			
ONKA-0065	120	M10	19	15,6	70,6	10,5	28	13,6	13,4	3,4	32	52	**232,95**	50
ONKA-6033		**M12**	**19**	**15,6**	**70,6**	**13**	**28**	**13,6**	**13,4**	**3,4**	**32**			
ONKA-0066		M14	19	15,6	70,6	14,5	28	13,6	13,4	3,4	32			
ONKA-0067		M16	19	15,6	70,6	17	28	13,6	13,4	3,4	32			
ONKA-0072	150	M10	21	17	77,6	10,5	30,6	17,6	16,4	4	32	74	**318,20**	40
ONKA-6034		**M12**	**21**	**17**	**77,6**	**13**	**30,6**	**17,6**	**16,4**	**4**	**32**			
ONKA-0073		M14	21	17	77,6	14,5	30,6	17,6	16,4	4	32			
ONKA-0074		M16	21	17	77,6	17	30,6	17,6	16,4	4	32			
ONKA-0079	185	M10	23	19	85	10,5	34	17,6	17,4	4	35	92	**400,05**	30
ONKA-0080		**M12**	**23**	**19**	**85**	**13**	**34**	**17,6**	**17,4**	**4**	**35**			
ONKA-0081		M14	23	19	85	14,5	34	17,6	17,4	4	35			
ONKA-6035		M16	23	19	85	17	34	17,6	17,4	4	35			
ONKA-0083		M20	23	19	85	20,5	34	17,6	17,4	4	35			
ONKA-0087	240	M10	26	21	90	10,5	37,8	17,6	17,4	5	35	133	**587,50**	25
ONKA-0088		**M12**	**26**	**21**	**90**	**13**	**37,8**	**17,6**	**17,4**	**5**	**35**			
ONKA-0089		M14	26	21	90	14,5	37,8	17,6	17,4	5	35			
ONKA-6036		M16	26	21	90	17	37,8	17,6	17,4	5	35			
ONKA-0091		M20	26	21	90	20,5	37,8	17,6	17,4	5	35			
ONKA-0094	300	M14	29	23,5	103	14,5	42	21,2	14,8	5,1	35	181	**874,90**	10
ONKA-6037		**M16**	**29**	**23,5**	**103**	**17**	**42**	**21,2**	**14,8**	**5,1**	**35**			
ONKA-0096		M20	29	23,5	103	20,5	42	21,2	14,8	5,1	35			
ONKA-0099	400	M14	32,8	27	125	14,5	47,5	24	16	5,8	36	282	**1.240,00**	10
ONKA-0100		**M16**	**32,8**	**27**	**125**	**17**	**47,5**	**24**	**16**	**5,8**	**36**			
ONKA-6038		M20	32,8	27	125	20,5	47,5	24	16	5,8	36			

Onka®

DIN NORMU 46235 TİP SKP SIKMALI KABLO PABUÇLARI (BAKIR)

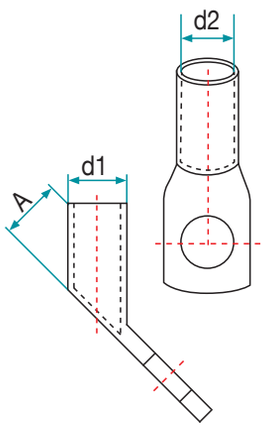


ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	a (mm)	s (mm)	GR	ADET (₺)	KUTU ADEDİ
ONKA-6052	**10**	**M5**	**6,5**	**5**	**34**	**5,5**	**9,5**	**7**	**8,5**	**1,5**	**13**	3	**19,00**	800
ONKA-6053		M6	6,5	5	34	6,5	9,5	7	8,5	1,5	13			
ONKA-6054	**16**	M6	8,5	5,5	46	6,5	13	10	8	2	21	11	**54,70**	275
ONKA-6055		**M8**	**8,5**	**5,5**	**46**	**8,5**	**13**	**10**	**10**	**2**	**21**			
ONKA-6056		M10	8,5	5,5	46	10,5	13	10	12	2	21			
ONKA-6057	**25**	M6	10	7	48	6,5	16	10	8	3	21	13	**66,60**	250
ONKA-6058		**M8**	**10**	**7**	**48**	**8,5**	**16**	**10**	**10**	**3**	**21**			
ONKA-6059		M10	10	7	48	10,5	16	10	12	3	21			
ONKA-6106		M12	10	7	48	13	16	10	13	3	21			
ONKA-6061	**35**	M8	12,5	8,2	54	8,5	19	12	10	4,3	22	29	**131,00**	150
ONKA-6062		**M10**	**12,5**	**8,2**	**54**	**10,5**	**19**	**12**	**12**	**4,3**	**22**			
ONKA-6063		M12	12,5	8,2	54	13	19	12	13	4,3	22			
ONKA-6064	**50**	M8	14,5	10	64	8,5	21,5	12	10	4,5	31	44	**193,50**	75
ONKA-6065		**M10**	**14,5**	**10**	**64**	**10,5**	**21,5**	**12**	**12**	**4,5**	**31**			
ONKA-6066		M12	14,5	10	64	13	21,5	12	13	4,5	31			
ONKA-6067		M16	14,5	10	64	17	21,5	12	16	4,5	31			
ONKA-6068	**70**	M8	16,5	11,5	68	8,5	23,8	13	10	5	32	62	**248,30**	50
ONKA-6069		**M10**	**16,5**	**11,5**	**68**	**10,5**	**23,8**	**13**	**12**	**5**	**32**			
ONKA-6070		M12	16,5	11,5	68	13	23,8	13	13	5	32			
ONKA-6072		M16	16,5	11,5	68	17	23,8	13	16	5	32			
ONKA-6074	**95**	M10	19	13,5	78,5	10,5	27	14	12	5,5	40	90	**372,00**	40
ONKA-6075		**M12**	**19**	**13,5**	**78,5**	**13**	**27**	**14**	**14**	**5,5**	**40**			
ONKA-6077		M16	19	13,5	78,5	17	27	14	16	5,5	40			
ONKA-6078	**120**	M10	21	15,5	86	10,5	30	16,5	16	5,5	40	112	**467,80**	30
ONKA-6079		**M12**	**21**	**15,5**	**86**	**13**	**30**	**16,5**	**16,5**	**5,5**	**40**			
ONKA-6081		M16	21	15,5	86	17	30	16,5	20	5,5	40			
ONKA-6082		M20	21	15,5	86	20,5	30	16,5	22	5,5	40			
ONKA-6083	**150**	M10	23,5	17	94	10,5	34	16	16	6,5	40	160	**691,60**	25
ONKA-6084		**M12**	**23,5**	**17**	**94**	**13**	**34**	**16**	**17**	**6,5**	**40**			
ONKA-6086		M16	23,5	17	94	17	34	16	20	6,5	40			
ONKA-6087		M20	23,5	17	94	20,5	34	16	22	6,5	40			
ONKA-6088	**185**	M10	25,5	19	98	10,5	37	16	16	6,5	40	188	**812,00**	20
ONKA-6089		**M12**	**25,5**	**19**	**98**	**13**	**37**	**16**	**17**	**6,5**	**40**			
ONKA-6091		M16	25,5	19	98	17	37	16	20	6,5	40			
ONKA-6092		M20	25,5	19	98	20,5	37	16	22	6,5	40			
ONKA-6094	**240**	**M12**	**29**	**21,5**	**108**	**13**	**42**	**16**	**17**	**7,5**	**55**	223	**1.123,00**	15
ONKA-6096		M16	29	21,5	108	17	42	16	20	7,5	55			
ONKA-6097		M20	29	21,5	108	20,5	42	16	22	7,5	55			
ONKA-6098	**300**	M14	32	24,5	119	14,5	48	19	22	7,5	55	-	**1.316,00**	10
ONKA-6099		**M16**	**32**	**24,5**	**119**	**17**	**48**	**19**	**22**	**7,5**	**55**			
ONKA-6100		M20	32	24,5	119	20,5	48	19	22	7,5	55			
ONKA-6101	**400**	M14	38,5	27,5	140	14,5	55	19	22	11	60	-	**1.764,49**	5
ONKA-6102		**M16**	**38,5**	**27,5**	**140**	**17**	**55**	**19**	**22**	**11**	**60**			
ONKA-6103		M20	38,5	27,5	140	20,5	55	19	22	11	60			



45° SIKMALI KABLO PABUÇLARI

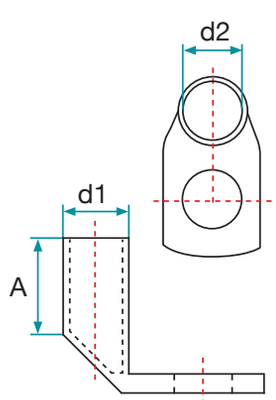




ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	İÇ ÇAP (d1) (mm)	DIŞ ÇAP (d2) (mm)	KABLO BOYU (A)	ADET (₺)	KUTU ADEDİ
ONKA-6306	16	M 6/8/10	5.50	7.50	12.50		300
ONKA-6307	25	M 8/10	7.00	9.50	15.50		200
ONKA-6308	35	M 8/10	8.50	11.00	17.00		125
ONKA-6309	50	M 10/12	10.00	13.00	18.50		80
ONKA-6310	70	M 10/12	11.50	14.50	22.00		60
ONKA-6311	95	M 10/12/14	13.50	16.50	24.00	✆	40
ONKA-6312	120	M 10/12/14	14.50	18.00	27.00		30
ONKA-6313	150	M 10/12/16	16.50	21.00	29.00		25
ONKA-6314	185	M 10/12/16	18.50	23.00	32.00		20
ONKA-6315	240	M 10/12/16	21.00	26.00	37.00		15
ONKA-6316	300	M 12/16	23.50	28.50	39.00		8

90° SIKMALI KABLO PABUÇLARI





ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	İÇ ÇAP (d1) (mm)	DIŞ ÇAP (d2) (mm)	KABLO BOYU (A)	ADET (₺)	KUTU ADEDİ
ONKA-6321	16	M 6/8/10	5.50	7.50	12.50		300
ONKA-6322	25	M 8/10	7.00	9.50	15.50		200
ONKA-6323	35	M 8/10	8.50	11.00	17.00		150
ONKA-6324	50	M 10/12	10.00	13.00	18.50		80
ONKA-6325	70	M 10/12	11.50	14.50	22.00		60
ONKA-6326	95	M 10/12/14	13.50	16.50	24.00	✆	50
ONKA-6327	120	M 10/12/14	14.50	18.00	27.00		30
ONKA-6328	150	M 10/12/16	16.50	21.00	29.00		25
ONKA-6329	185	M 10/12/16	18.50	23.00	32.00		20
ONKA-6330	240	M 10/12/16	21.00	26.00	37.00		15
ONKA-6331	300	M 12/16	23.50	28.50	39.00		8

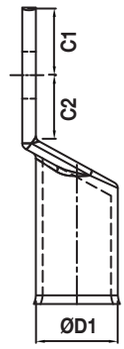
ÇATAL TİP SIKMALI KABLO PABUÇLARI

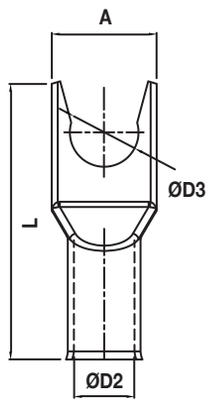
Cıvataları tam sökmeden kolay montaj







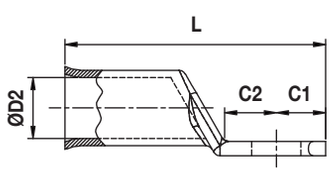


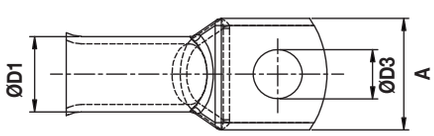


ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	ADET (₺)	KUTU ADEDİ
ONKA-6210	10	M5	6,5	5	25	5,5	9,5	5,5	6,5	18,15	1250
ONKA-6211	16	M6	7	5,5	27,5	6,5	10,5	5,5	6,5	20,55	750
ONKA-6212	25	M8	9	7,5	34	8,5	13	7	9	29,20	450
ONKA-6213	35	M8	10,5	8,5	39	8,5	15,5	8,5	9,5	47,15	300
ONKA-6214	50	M8	12	10	47	8,5	18	10	11,5	61,00	175

ALÜMİNYUM DIN NORMU SKP SIKMALI KABLO PABUÇLARI





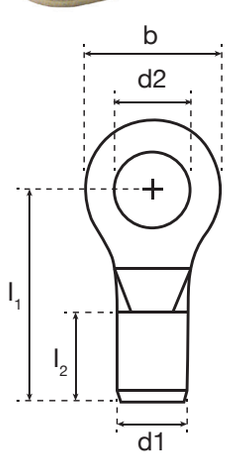


ÜRÜN KODU	KABLO KESİTİ (mm²)	CIVATA (Ø)	ØD1 (mm)	ØD2 (mm)	L (mm)	ØD3 (mm)	A (mm)	C1 (mm)	C2 (mm)	ADET (₺)	KUTU ADEDİ
ONKA-6122	10	M5	8	5	50	5,5	9	7	8,5	18,30	300
ONKA-6123	16	M8	10	6	53	8,4	13,7	10	10	21,45	200
ONKA-6124	25	M8	12	7	62	8,4	16	10	10	25,50	100
ONKA-6125	35	M10	14	8,2	70	10,5	19	12	12	31,10	75
ONKA-6126	50	M10	16	10	80	10,5	22	12	12	36,90	50
ONKA-6127	70	M10	18	12	90	10,5	24	12	12	44,00	40
ONKA-6128	95	M12	22	13,4	95	13	28	13	13	69,20	25
ONKA-6129	120	M12	23	15	110	13	32	16	17	86,50	20
ONKA-6130	150	M12	26	16,5	114	13	34	16	17	101,60	15
ONKA-6131	185	M12	28	18,5	125	13	37	16	17	118,35	10
ONKA-6132	240	M12	32	20	140	13	42	16	17	156,20	8

KAYNAKLI TİP SKP

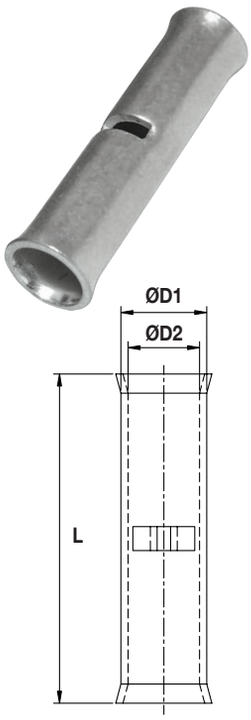
DIN 46234 Standartı,
Bakır Malzemeden
Kalay Kaplı





ÜRÜN KODU	KABLO KESİTİ (mm^2)	CIVATA (Ø)	Ød1 (mm)	l_1 (mm)	b (mm)	l_2 (mm)	d2 (mm)	ADET ($)	KUTU ADEDİ
ONKA-102012	1.5 - 2.5	M3	2.3	10.8	6.0	4.8	3,2	0,095	1000
ONKA-102016		M4	2.3	11.8	8.0	4.8	4,3	0,108	1000
ONKA-102018		M5	2.3	13.8	10.0	4.8	5,3	0,135	1000
ONKA-102020		M6	2.3	15.8	11.0	4.8	6.5	0,162	1000
ONKA-102022		M8	2.3	16.8	14.0	4.8	8.4	0,189	1000
ONKA-102023		M10	2.3	17.0	15.0	4.8	10.5	0,257	1000
ONKA-102024	4 - 6	M4	3.6	14.0	8.0	6.0	4,3	0,216	100
ONKA-102026		M5	3.6	15.0	10.0	6.0	5,3	0,216	100
ONKA-102028		M6	3.6	16.0	11.0	6.0	6.5	0,216	100
ONKA-102030		M8	3.6	19.0	14.0	6.0	8.4	0,284	100
ONKA-102032		M10	3.6	21.0	18.0	6.0	10.5	0,338	100
ONKA-102033		M12	3.6	21.0	18.0	6.0	13.0	0,351	100
ONKA-102036	10	M5	4.5	16.0	10.0	8.0	5,3	0,338	100
ONKA-102038		M6	4.5	17.0	11.0	8.0	6.5	0,351	100
ONKA-102040		M8	4.5	20.0	14.0	8.0	8.4	0,405	100
ONKA-102042		M10	4.5	21.0	18.0	8.0	10.5	0,473	100
ONKA-102044		M12	4.5	23.0	22.0	8.0	13.0	0,581	100
ONKA-102046	16	M5	5.8	20.0	11.0	10.0	5,3	0,527	100
ONKA-102048		M6	5.8	20.0	11.0	10.0	6.5	0,540	100
ONKA-102050		M8	5.8	22.0	14.0	10.0	8.4	0,567	100
ONKA-102052		M10	5.8	24.0	18.0	10.0	10.5	0,648	100
ONKA-102054		M12	5.8	26.0	22.0	10.0	13.0	0,689	100
ONKA-102056	25	M5	7.5	25.0	12.0	11.0	5,3	0,810	100
ONKA-102058		M6	7.5	25.0	12.0	11.0	6.5	0,810	100
ONKA-102060		M8	7.5	25.0	16.0	11.0	8.4	0,865	100
ONKA-102062		M10	7.5	26.0	18.0	11.0	10.5	0,972	100
ONKA-102064		M12	7.5	31.0	22.0	11.0	13.0	1,148	100
ONKA-102068		M16	7.5	35.0	28.0	11.0	17.0	1,299	100
ONKA-102070	35	M6	9.0	26.0	15.0	12.0	6.5	1,193	100
ONKA-102072		M8	9.0	26.0	16.0	12.0	8.4	1,296	100
ONKA-102074		M10	9.0	27.0	18.0	12.0	10.5	1,296	100
ONKA-102076		M12	9.0	31.0	22.0	12.0	13.0	1,458	100
ONKA-102080		M16	9.0	35.0	28.0	12.0	17.0	1,769	100
ONKA-102082	50	M6	11.0	34.0	18.0	16.0	6.5	2,106	100
ONKA-102084		M8	11.0	34.0	18.0	16.0	8.4	2,106	100
ONKA-102086		M10	11.0	34.0	18.0	16.0	10.5	2,106	100
ONKA-102088		M12	11.0	36.0	22.0	16.0	13.0	2,282	100
ONKA-102092		M16	11.0	40.0	22.0	16.0	17.0	3,105	100
ONKA-102093	70	M6	15.0	38.0	22.0	18.0	6.5	2,927	100
ONKA-102094		M8	15.0	38.0	22.0	18.0	8.4	2,927	100
ONKA-102096		M10	15.0	38.0	22.0	18.0	10.5	3,078	100
ONKA-102102		M16	15.0	42.0	28.0	18.0	17.0	3,308	100
ONKA-102103	95	M8	15.0	42.0	24.0	20.0	8.4	4,401	100
ONKA-102104		M10	15.0	42.0	24.0	20.0	10.5	4,401	100
ONKA-102106		M12	15.0	42.0	24.0	20.0	13.0	4,401	100
ONKA-102110		M16	15.0	44.0	28.0	20.0	17.0	4,550	100
ONKA-102111	120	M8	16.5	44.0	24.0	22.0	8.4	6,496	50
ONKA-102112		M10	16.5	44.0	24.0	22.0	10.5	6,496	50
ONKA-102114		M12	16.5	44.0	24.0	22.0	13.0	6,496	50
ONKA-102118		M16	16.5	48.0	28.0	22.0	17.0	6,818	50
ONKA-102120	150	M10	19.0	50.0	30.0	24.0	10.5	11,273	50
ONKA-102123		M12	19.0	50.0	30.0	24.0	13.0	11,273	50
ONKA-102126		M16	19.0	50.0	30.0	24.0	17.0	11,273	50
ONKA-102128	185	M12	21.0	50.0	36.0	28.0	13.0	17,298	50
ONKA-102132		M16	21.0	50.0	36.0	28.0	17.0	17,298	50
ONKA-102134	240	M12	23.5	56.0	38.0	32.0	13.0	21,638	50
ONKA-102138		M16	23.5	56.0	38.0	32.0	17.0	21,638	50

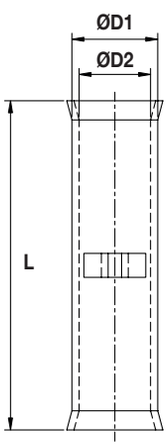
STANDART SIKMALI EK MUFLAR (BAKIR)



ÜRÜN KODU	KABLO KESİTİ (mm²)	ØD1 (mm)	ØD2 (mm)	L (mm)	ADET (₺)	KUTU ADEDİ
ONKA - 6141	10	6.5	5	25.5	18,35	750
ONKA - 6142	16	7	5.5	28	20,80	500
ONKA - 6143	25	9	7.5	34.5	30,45	300
ONKA - 6144	35	10.5	8.5	39.5	51,45	200
ONKA - 6145	50	12	10	47.5	65,30	150
ONKA - 6146	70	14	11.5	49.5	100,15	100
ONKA - 6147	95	16	13.5	53.5	122,95	75
ONKA - 6148	120	18	15.5	64	170,25	50
ONKA - 6149	150	20	16.5	70	280,95	35
ONKA - 6150	185	22	18.5	75	329,50	25
ONKA - 6151	240	25.5	21.5	83.5	478,65	15

EKSTRA STANDART UZUN ve KALIN TİP SIKMALI EK MUFLAR (BAKIR)

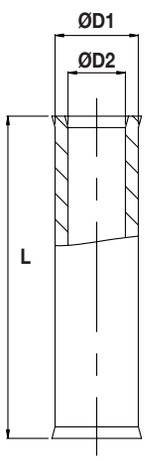




ÜRÜN KODU	KABLO KESİTİ (mm²)	ØD1 (mm)	ØD2 (mm)	L (mm)	ADET (₺)	KUTU ADEDİ
ONKA - 6160	6	5.5	4	26.5	16,90	1000
ONKA - 6161	10	6.5	5	28	18,85	750
ONKA - 6162	16	7.8	5.8	30.5	21,20	500
ONKA - 6163	25	9.5	7.2	40.5	48,80	400
ONKA - 6164	35	10.8	8.5	44	68,00	250
ONKA - 6165	50	13	10	50	108,90	150
ONKA - 6166	70	14.7	11.5	55.5	142,50	100
ONKA - 6167	95	16.7	13.5	59.5	168,05	75
ONKA - 6168	120	19	15.6	65	247,95	50
ONKA - 6169	150	21	17	70	343,30	35
ONKA - 6170	185	23	19	75	435,60	25
ONKA - 6171	240	26	21	85	632,70	20
ONKA - 6172	300	28.6	23.5	100	904,90	12
ONKA - 6173	400	32.8	27	110	1.278,00	10
ONKA - 6174	500	-	-	-	✆	10
ONKA - 6175	625	-	-	-	✆	10

DIN NORMU 46235 TİP SIKMALI EK MUFLAR (BAKIR)

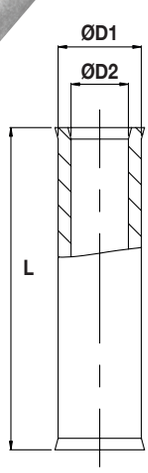




ÜRÜN KODU	KABLO KESİTİ (mm²)	ØD1 (mm)	ØD2 (mm)	L (mm)	ADET (₺)	KUTU ADEDİ
ONKA - 6181	10	6,5	5,0	30	19,20	400
ONKA - 6182	16	8,5	5,5	50	63,75	250
ONKA - 6183	25	10,0	7,0	50	74,05	125
ONKA - 6184	35	12,5	8,2	50	130,55	100
ONKA - 6185	50	14,5	10,0	56	181,40	100
ONKA - 6186	70	16,5	11,5	56	220,80	50
ONKA - 6187	95	19,0	13,5	70	346,70	40
ONKA - 6188	120	21,0	15,5	70	382,10	30
ONKA - 6189	150	23,5	17,0	80	572,95	20
ONKA - 6190	185	25,5	19,0	85	682,85	10
ONKA - 6191	240	29,0	21,5	90	952,50	10
ONKA - 6192	300	32	24,5	100	✆	10
ONKA - 6193	400	38,5	27,5	150	✆	10
ONKA - 6194	500	-	-	-	✆	10
ONKA - 6195	625	-	-	-	✆	10

ALÜMİNYUM DIN NORMU SIKMALI EK MUFLAR





ÜRÜN KODU	KABLO KESİTİ (mm²)	ØD1 (mm)	ØD2 (mm)	L (mm)	ADET (₺)	KUTU ADEDİ
ONKA - 6270	10	8	5	52	12,85	300
ONKA - 6271	16	10	6	55	15,20	250
ONKA - 6272	25	12	7	64	19,55	150
ONKA - 6273	35	14	8,2	72	25,35	75
ONKA - 6274	50	16	10	82	33,05	50
ONKA - 6275	70	18	12	92	39,50	35
ONKA - 6276	95	22	13,4	97	63,90	20
ONKA - 6277	120	23	15	112	75,35	15
ONKA - 6278	150	26	16,5	116	103,95	8
ONKA - 6279	185	28	18,5	127	118,90	7
ONKA - 6280	240	32	20	142	178,35	5

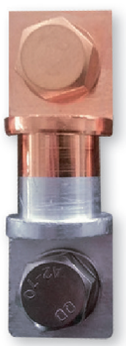


YÜKSEK SAFLIKTA
BAKIRDAN DÖVME TEKNİĞİ
İLE ÜRETİLMİŞTİR.

BİMETAL (Cu/Al)
BAĞLANTI APARATLARI







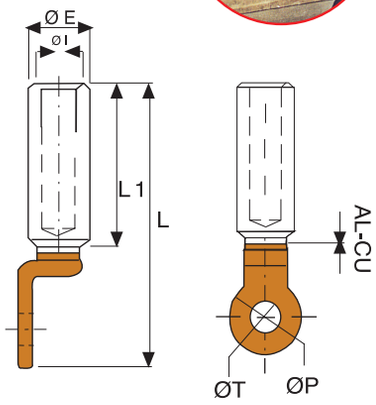




ISO 9001:2015 CE

BAKIR ALÜMİNYUMLU SKP (Bimetal)

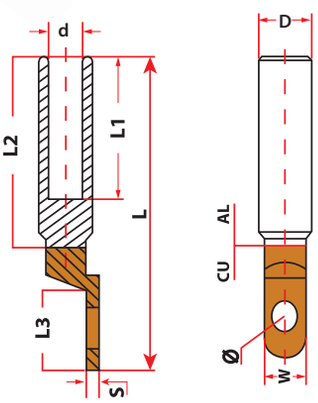




ÜRÜN KODU	KABLO KESİTİ (mm²)	ØE (mm)	ØI (mm)	L (mm)	ØT (mm)	L1 (mm)	ADET ($)	KUTU ADEDİ
ONKA-6108	16	20	6,5	84	12,8	46	3,20 $	80
ONKA-6109	25	20	6,5	84	12,8	46	3,20 $	80
ONKA-6110	35	20	8	84	12,8	46	3,20 $	80
ONKA-6111	50	20	9	84	12,8	46	4,20 $	60
ONKA-6112	70	20	11	84	12,8	46	4,20 $	60
ONKA-6113	95	20	12,5	84	12,8	46	4,20 $	60
ONKA-6114	120	25	13,7	107	12,8	62,5	6,50 $	30
ONKA-6115	150	25	15,5	107	12,8	62,5	6,50 $	30
ONKA-6116	185	32	17	117	14,5	64	10,70 $	15
ONKA-6117	240	32	19,5	117	14,5	64	10,70 $	15
ONKA-6118	300	36	23,3	157	16,3	90	17,50 $	9
ONKA-6119	400	36	26	157	16,3	90	17,50 $	9

BAKIR ALÜMİNYUMLU SKP (Bimetal Dar Kafa Şalter Tipi)





ÜRÜN KODU	KABLO KESİTİ (mm²)	D (mm)	d (mm)	L±1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	W (mm)	Q (mm)	S (mm)	ADET ($)	KUTU ADEDİ
ONKA-6510	16	16	5,5	82	38	50	23	14,0	8,5	3,2	2,65 $	80
ONKA-6511	25	16	6,5	82	38	50	23	14,0	8,5	3,2	2,65 $	80
ONKA-6512	35	16	8,2	82	38	50	23	14,0	8,5	3,2	2,65 $	80
ONKA-6513	50	20	9,7	94	43	55	27	16,0	8,5	5,2	3,60 $	60
ONKA-6514	70	20	11	94	43	55	27	16,0	8,5	5,2	3,60 $	60
ONKA-6515	95	20	12,5	94	43	55	27	16,0	8,5	5,2	3,60 $	60
ONKA-6516	120	25	14,5	120	60	72	32	23,0	10,5	6,5	6,05 $	30
ONKA-6517	150	25	16,5	120	60	72	32	23,0	10,5	6,5	6,05 $	30
ONKA-6518	185	32	17,5	133	60	73	38	23,0	12,5	8	9,80 $	15
ONKA-6519	240	32	19,5	133	60	73	38	29,0	12,5	8	9,80 $	15
ONKA-6520	300	34	23	133	61	73	35	29,0	12,5	8,5	14,25 $	10
ONKA-6521	400	40	26,2	163	93	105	35	29,0	12,5	10,5	16,20 $	10
ONKA-6522	500	40	29	163	93	105	35	29,0	12,5	10,5	16,20 $	10

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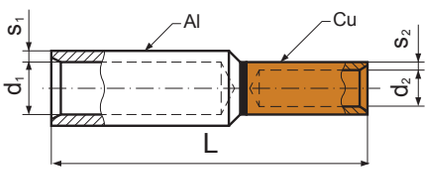
ALÜMİNYUM-BAKIR EK MUF

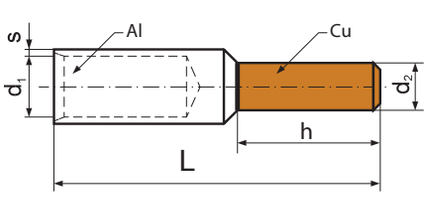




ÜRÜN KODU	AL KABLO KESİTİ (mm²)	CU KABLO KESİTİ (mm²)	D1 (mm)	D2 (mm)	L (mm)	ADET ($)	KUTU ADEDİ
ONKA - 6348	16	10	5,5	5,5	75.0	1,10 $	280
ONKA - 6349	16	16	5,5	5,5	75.0	1,20 $	280
ONKA - 6350	25	10	5,3	7,3	80,0	1,30 $	90
ONKA - 6351	35	16	8.0	5.5	71.0	2,00 $	90
ONKA - 6352	50	25	9.8	5.5	71.5	2,50 $	80
ONKA - 6353	70	35	11.2	5.5	79.0	3,40 $	70
ONKA - 6354	95	50	13.2	5.5	79.0	5,00 $	42
ONKA - 6355	120	70	14.7	5.5	87.0	5,60 $	35
ONKA - 6356	150	95	16.3	5.5	93.3	6,70 $	30
ONKA - 6357	185	120	18.3	10.0	108.0	8,60 $	24
ONKA - 6358	240	150	21.0	10.0	116.0	13,20 $	16

ALÜMİNYUM-BAKIR EK MUF (PİNLİ)

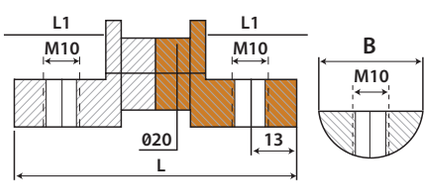




ÜRÜN KODU	KABLO KESİTİ (mm²)		ØD1 (mm)	ØD2 (mm)	L (mm)		ADET ($)	KUTU ADEDİ
	Çok Telli Kablo	Tek Damar Kablo			l	h		
ONKA - 6333	10	16	12	5	58	15	2,20 $	100
ONKA - 6334	16	25	12	6	58	15	2,20 $	100
ONKA - 6335	25	35	6.8	6	58	20	2,30 $	50
ONKA - 6336	35	50	8.0	7	71	22	2,50 $	50
ONKA - 6337	50	70	9.8	8	74	25	3,00 $	80
ONKA - 6338	70	95	11.2	10	87	30	3,30 $	70
ONKA - 6339	95	120	13.2	12	91	33	4,60 $	48
ONKA - 6340	120	150	14.7	12	97	38	5,50 $	35
ONKA - 6341	150	185	16.3	12	108	38	5,70 $	30
ONKA - 6342	185	240	18.3	14	116	44	7,50 $	24
ONKA - 6343	240	300	21.0	16	128	44	8,40 $	16
ONKA - 6344	300	–	23.3	18	131	46	10,00 $	9

KJB TİP BİMETAL ALÜMİNYUM-BAKIR BAĞLANTI ELEMANI

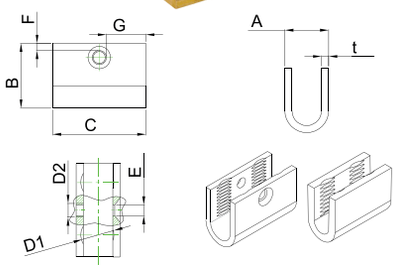




ÜRÜN KODU	VİDA (Ø)	L (mm)	L1 (mm)	B (mm)	ADET ($)	KUTU ADEDİ
ONKA - 6530	M10	80	26	26	16,00 $	24
ONKA - 6531	M10	80	26	29	18,00 $	24

U KLEMENSLER

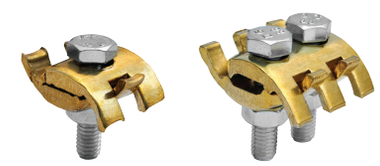


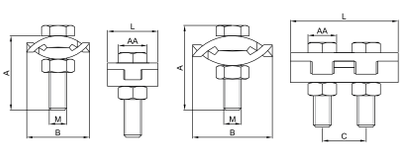


İzolasyon kapağı ürün ile birlikte verilmektedir.

ÜRÜN KODU	KABLO KESİTİ (mm^2)	VİDA	A	t	B	C	D1	D2	E	F	G	ADET (₺)	KUTU ADEDİ
ONKA-7050	6	Çelik	8,5	1,8	13	19	M6	-	-	-	-	135,00	300
ONKA-7051	10	Çelik	10	2,2	15	21	M8	-	-	-	-	165,00	250
ONKA-7052	16	Çelik	12,2	2,3	18,2	28	M10	-	-	-	-	210,00	150
ONKA-7053	25	Çelik	13,8	2,5	20	30,5	7/6"	M5	6	2,25	12	245,00	100
ONKA-7054	35	Çelik	14,5	2,5	23,2	32,5	M12	M5	6	2,25	13,3	285,00	75
ONKA-7055	50	Pirinç	16,2	3	25,4	39	M14	M5	6	2,75	16,6	445,00	50
ONKA-7056	70	Pirinç	19,5	3,25	28,2	43,1	M16	M5	6	4,1	18,5	455,00	40
ONKA-7057	95	Pirinç	21,6	3,25	31,9	45,5	M18	M6	6,5	3,5	19,5	655,00	30
ONKA-7058	120	Pirinç	23,5	3,4	34	50,8	M20	M6	6,5	4	22,15	715,00	20
ONKA-7059	150	Pirinç	28	4,4	39,1	53,9	M22	M6	7	4,4	23,45	1.050,00	10
ONKA-7060	U Klemens Kayığı											✆	100

TIRNAKLI KLEMENSLER





ÜRÜN KODU	CİNSİ	A	B	L	M	AA	C	ADET (₺)	KUTU ADEDİ
ONKA-7070	No. 1 16 mm^2	25	22	17,2	M6	10	-	✆	500
ONKA-7071	No. 2 25 mm^2	25	26	20,2	M6	10	-		250
ONKA-7072	No. 3 35 mm^2	25	28	30,3	M6	10	15		100
ONKA-7073	No. 4 50 mm^2	25	33	32,4	M6	10	15		100
ONKA-7074	No. 5 70 mm^2	35	40	35,4	M8	13	17		100
ONKA-7075	No. 6-7 120 mm^2	35	49	45,1	M6	13	24		50

KONDANSATÖR KLEMENSLERİ

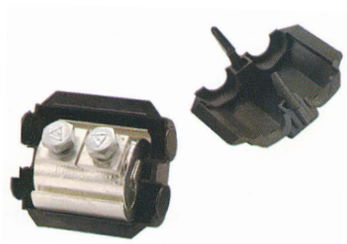


ÜRÜN KODU	ESKİ KOD	METRİK (Ø)	A X B (mm)	D (mm)	ADET (₺)	KUTU ADEDİ
1140016	ONKA-7094	M12 (Ø12,3)	25,5 x 39,2	10	✆	100
1140017	ONKA-7095	M16 (Ø16,3)	30 x 43,3	9,4		100
1140018	ONKA-7096	M14 (Ø14,5)	25,5 x 39,2	10		100
1140019	ONKA-7097	M14 (Ø14,5)	30 x 43,3	9,4		100
1140020	ONKA-7098	M12 (Ø12,3)	30 x 43,3	9,4		100

AL - CU / BRANŞMAN / DURDURUCU KLEMENSLER ✆







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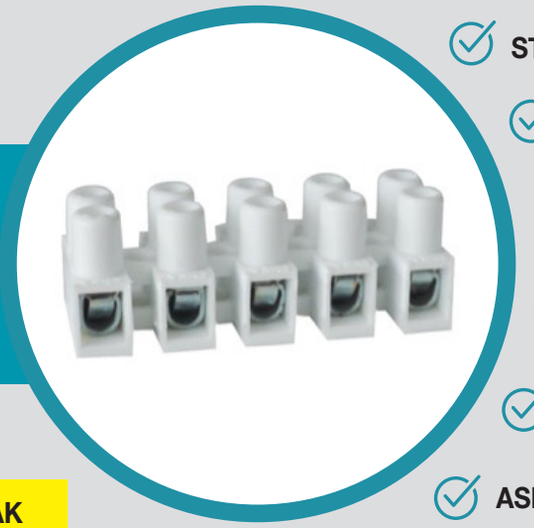
Profesyonellerin Tercihi

SIRA KLEMENSLER



- SIRA KLEMENS
- STEATİT KLEMENS
- BUAT KLEMENS
- SOKET KLEMENS
- TRAFO KLEMENSİ
- MODÜL CİHAZ KLEMENSİ
- ASPİRATÖR KLEMENSİ

VİDA ÇEŞİDİ: DÜZ VE YILDIZ OLARAK

Elektrikli ev aletleri ve endüstriyel cihazların ürün yaşam döngüsü içinde; periyodik bakım , teknik servis gereksinimi, mobilizasyon kaynaklı demontaj ve montajlar gibi elektrik bağlantılarını da kapsayan işlemlerin her tekrarında güvenli bağlantıyı sağlamak esas amaçtır.

Elektrik bağlantılarının güvenli tekrarlanabilirliği için ise; sıkıştırma ünitesi ana birimleri olan vida ve kafeslerin, sertlik ve gerilme kuvvetlerinin özdeş metallerden oluşması bizlere klasik yöntemlerin (pirinç/çelik – zamak/çelik vb.) ötesinde maksimum performans, kalite ve güvenlik kazandırmaktadır.

ONKA sıra klemenslerin kontak yapısı, özel alaşımlı Ck 45 malzemeden yüksek teknolojili insan odaklı üretim hatalarından etkilenmeyen otomasyon sistemleri ile üretilmektedir. Atmosferik ortamlardan arındırılmış özel dizayn kapalı fırınlarda 36.6 HRc kadar sertleştirilmesi sayesinde ürünün defalarca iletken bağlanıp sökülmesinden kaynaklı deformasyonlara karşı yüksek derecede dayanıklılık sağlanmıştır.

V2 Seri ürünler, gövde yapısı 140°C derece ısıl dayanıma sahip olan Polyamid 6 malzemeden üretilmektedir.

Polyamid 6 hammadde; kopma, eğilme, darbe, aşınma mukavemeti sağlar ve çekme, basma elastikiyeti yüksektir.

Tüm bu termik ve mekanik üstünlükleri ile Polyamid 6 dış ortam koşullarına karşı da maksimum dayanıklı bir ürün elde etmemizi sağlar.

TS EN 60335-1 Standartlarına uygun V0 yanmazlık seviyesinde, 200°C dayanımlı ürün serimiz; Elektrikli ev aletleri ve endüstriyel uygulamalar için özel olarak tasarlanmış yüksek ısıya dayanıklı PA6 gövde yapısıyla tam güvenlik sağlar.

Farklı kesit - renk - vida - kovan - pin sayılarıyla proje ve ihtiyaçlarınıza özel olarak da üretilmektedir.

Kontak yapısına uygun sertlik değeri ile üretilen çelik vida ile değişken kullanım koşullarında deforme olmayan bir dayanıklılık kombinasyonu oluşturulmuştur.

ONKA Elektrik, ISO 9001-2015 kalite yönetim sistemi ile yaptığı üretimlerle, kalitesini uluslararası sertifikalar ile tescillemiştir.

Ürünlerimiz;

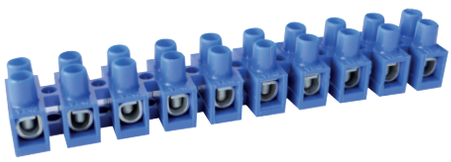
Uluslararası kalite gereksinimlerini tam performansla yerine getirirken , Bizlere Ülkemizin de önde gelen Beyaz eşya üreticileri, Sanayi kuruluşları , Savunma Endüstrisi ve Enerji Dağıtım şirketlerince tercih edilen marka olmanın haklı gururunu yaşatmakta, dış ticaret birimimizin faaliyetleriyle 90+ ülkede insanlığa güvenle hizmet ederken , kullanıcılarımızın kendi ürünlerinin önemli bir bileşeni olarak da Dünyanın dört bir yanına ulaşmaktadır

Referanslarımız;

VESTEL · İhlas Ev Aletleri · arçelik · arzum · E.C.A · DemirDöküm · BVN · BOSCH

- **Polyamid 6 gövde yapısıyla yüksek sıcaklık , dielektrik ve mekanik performans.**
- **CK45 Kafes ve çelik vidanın Özdeş sertliğiyle uzun ve güvenli ürün yaşam döngüsü**
- **Özellikle son kullanıcı , insan odaklı cihaz ve tesislerin güvenliği için optimum bağlantı çözümü.**
- **90+ ülkede tercih edilerek uluslararası akredite kurumlarca tescillenerek belgelenmiş yüksek KALİTE!!!**

PLASTİK SIRA KLEMENSLER, VİDA BLOKAJLI - (MAVİ)



ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070015	ONKA - 5000	No. 0 0,75 - 1,5 mm²'lik 12 Sıra	400	17.5	65,90	100
1070016	ONKA - 5001	No. 1 2,5 - 4 mm²'lik 12 Sıra	400	32	71,85	50
1070017	ONKA - 5002	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	91,40	50
1070018	ONKA - 5003	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	95,55	50
1070019	ONKA - 5004	No. 4 10 - 16 mm²'lik 6 Sıra	500	76	93,15	50
1070020	ONKA - 5005	No. 5 16 - 25 mm²'lik 6 Sıra	500	101	109,80	50

ISIYA DAYANIKLI PA6, VİDA BLOKAJLI - (BEYAZ - KIRMIZI) 140 °C V2, TSE, OSK



ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070027	ONKA - 5010	No. 0 0.75 - 1.5 mm²'lik 12 Sıra	400	17.5	68,20	100
1070028	ONKA - 5011	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	74,50	50
1070029	ONKA - 5012	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	96,25	50
1070030	ONKA - 5013	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	104,50	50
1070031	ONKA - 5014	No. 4 10 - 16 mm²'lik 6 Sıra	500	76	102,86	50
1070032	ONKA - 5015	No. 5 16 - 25 mm²'lik 6 Sıra	500	101	122,35	50
1070033	ONKA - 5016	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	35,10	250

ISIYA DAYANIKLI, VİDA BLOKAJLI - (ŞEFFAF - POLİKARBON)



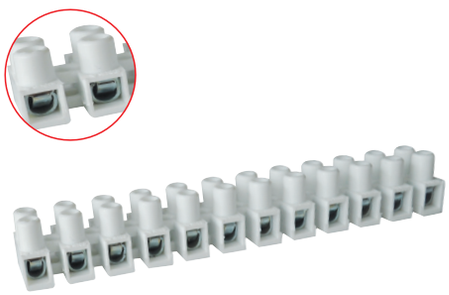
ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070034	ONKA - 5020	No. 0 0.75 - 1.5 mm²'lik 12 Sıra	400	17.5	70,50	100
1070035	ONKA - 5021	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	79,20	50
1070036	ONKA - 5022	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	103,85	50
1070037	ONKA - 5023	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	112,45	50
1070038	ONKA - 5024	No. 4 10 - 16 mm²'lik 6 Sıra	500	76	109,25	50
1070039	ONKA - 5025	No. 5 16 - 25 mm²'lik 6 Sıra	500	101	129,70	50
1070040	ONKA - 5026	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	37,40	250

ISIYA DAYANIKLI, VİDA BLOKAJLI - (200° PA6-V0)



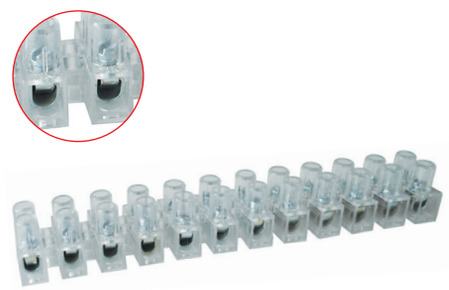
ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070041	ONKA - 5029	No. 0 0.75 - 1.5 mm²'lik 12 Sıra	400	17.5	74,40	100
1070042	ONKA - 5030	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	83,50	50
1070043	ONKA - 5031	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	109,00	50
1070044	ONKA - 5032	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	122,70	50
1070045	ONKA - 5033	No. 4 10 - 16 mm²'lik 6 Sıra	500	76	121,10	50
1070046	ONKA - 5034	No. 5 16 - 25 mm²'lik 6 Sıra	500	101	145,10	50
1070047	ONKA - 5035	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	41,00	250

PALETLİ ISIYA DAYANIKLI, VİDA BLOKAJLI - (BEYAZ - KIRMIZI) 140 °C V2



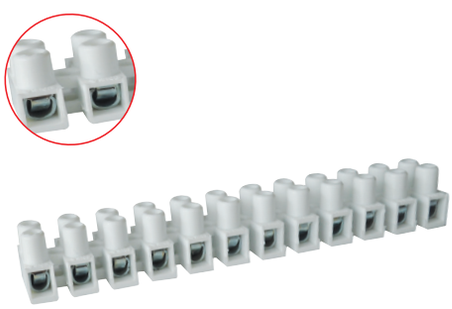
ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070048	ONKA - 5040	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	89,90	50
1070049	ONKA - 5041	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	114,30	50
1070050	ONKA - 5042	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	123,00	50
1070051	ONKA - 5043	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	40,00	250

PALETLİ ISIYA DAYANIKLI, VİDA BLOKAJLI - (ŞEFFAF - POLİKARBON)



ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070052	ONKA - 5050	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	96,90	50
1070053	ONKA - 5051	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	124,20	50
1070054	ONKA - 5052	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	133,10	50
1070055	ONKA - 5053	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	42,20	250

PALETLİ ISIYA DAYANIKLI, VİDA BLOKAJLI - (200 °C - PA6-V0)



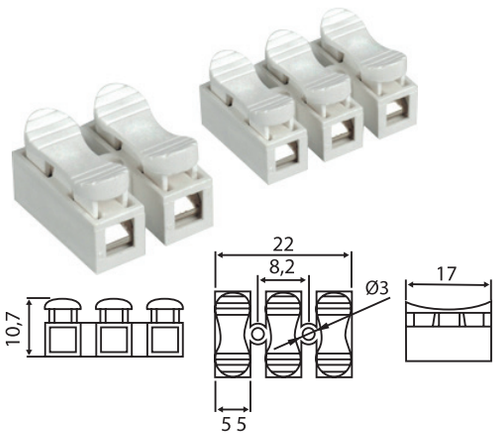
ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070056	ONKA - 5056	No. 1 2.5 - 4 mm²'lik 12 Sıra	400	32	98,25	50
1070057	ONKA - 5057	No. 2 4 - 6 mm²'lik 12 Sıra	400	41	131,00	50
1070058	ONKA - 5058	No. 3 6 - 10 mm²'lik 10 Sıra	400	57	143,50	50
1070059	ONKA - 5059	No. 3 3'lü 6 - 10 mm²'lik 3 Sıra	400	57	45,80	250

ÖZEL KESİMLİ SIRA KLEMENSLER (DÜZ-YILDIZ BAŞLI VİDALI)



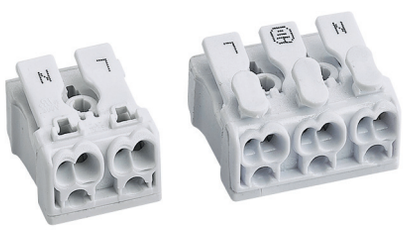
ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)
1070097	ONKA - 5575	No:1 2.5-4mm² V0 Paletli Yüksek Isıya Dayanıklı 1'li	400	32	
1070127	ONKA - 5883	No:1 2,5-4mm² Polipropilen Plastik 2'li	400	32	
1070132	ONKA - 5889	No:1 2,5-4mm² V0 Yüksek Isıya Dayanıklı 3'lü	400	32	
1070271	ONKA - 5296	No:1 2,5-4mm² V0 Yüksek Isıya Dayanıklı 4'lü	400	32	
1070274	ONKA - 5819	No:2 4-6mm² V0 Paletli Yüksek Isıya Dayanıklı 2'li	400	41	
1070101	ONKA - 5804	No:2 4-6mm² Poliamit 2'li	400	41	✆
1070104	ONKA - 5812	No:2 4-6mm² V0 Paletli Yüksek Isıya Dayanıklı 3'lü	400	41	
1070084	ONKA - 5121	No:2 4-6mm² Poliamit 3'lü	400	41	
1070073	ONKA - 5821	No:3 6-10mm² V0 Paletli Yüksek Isıya Dayanıklı 6'lı	400	57	
1070124	ONKA - 5871	No:4 10-16mm² V0 Yüksek Isıya Dayanıklı 4'lü	500	76	
1070074	ONKA - 5047	No:5 16-25mm² V0 Yüksek Isıya Dayanıklı 5'li	500	101	

PRATİK BAĞLANTILI SIRA KLEMENSLER (YAY BAĞLANTILI)



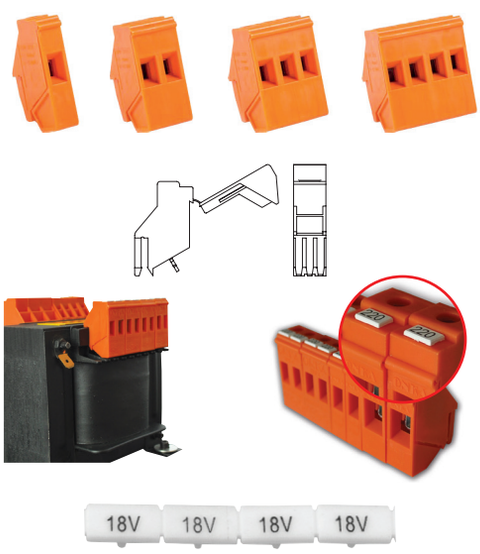
ÜRÜN KODU	AÇIKLAMA	ADET ($)	KUTU ADEDİ
ONKA - 8850	1,5 mm² - 2 Kutuplu Pratik Bağlantılı Sıra Klemens	0,060 $	100
ONKA - 8851	1,5 mm² - 3 Kutuplu Pratik Bağlantılı Sıra Klemens	0,092 $	100
ONKA - 8852	2,5 mm² - 2 Kutuplu Pratik Bağlantılı Sıra Klemens	0,092 $	100
ONKA - 8853	2,5 mm² - 3 Kutuplu Pratik Bağlantılı Sıra Klemens	0,120 $	100
ONKA - 8854	2,5 mm² - 12 Kutuplu Pratik Bağlantılı Sıra Klemens	0,728 $	100
ONKA - 8855	4 mm² - 2 Kutuplu Pratik Bağlantılı Sıra Klemens	0,244 $	100
ONKA - 8856	4 mm² - 3 Kutuplu Pratik Bağlantılı Sıra Klemens	0,304 $	100

AYDINLATMA - ARMATÜR KLEMENSLERİ (YAY BAĞLANTILI)



ÜRÜN KODU	AÇIKLAMA	ADET ($)	KUTU ADEDİ
ONKA - 8860	2 Kutup / 3 Pinli Aydınlatma-Armatür Klemensi	0,424 $	100
ONKA - 8861	3 Kutup / 3 Pinli Aydınlatma-Armatür Klemensi	0,576 $	100
ONKA - 8862	4 Kutup / 3 Pinli Aydınlatma-Armatür Klemensi	0,820 $	100
ONKA - 8863	5 Kutup / 3 Pinli Aydınlatma-Armatür Klemensi	1,032 $	100

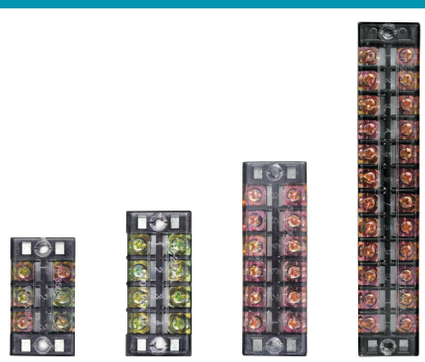
TRAFO KLEMENSLERİ VE ETİKETLERİ



ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
ONKA - 5135	1 x 4 mm² Yüksek Tip	400	24	60,50	200
ONKA - 5136	2 x 4 mm² Yüksek Tip	400	24	85,50	100
ONKA - 5138	3 x 4 mm² Yüksek Tip	400	24	✆	75
ONKA - 5139	4 x 4 mm² Yüksek Tip	400	24	✆	50
ONKA - 5137	1 x 6 mm² Yüksek Tip	400	41	67,50	100

ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
1060204	ONKA - 5139	Trafo Klemens Etiketi Yazısız	1,20	500
1060205	ONKA - 5140	Trafo Klemens Etiketi Yazılı	2,60	500

KAPAKLI TERMİNAL KLEMENSLER 25 A



ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
ONKA - 5145	Terminal - 3	600	25	25,00	50
ONKA - 5146	Terminal - 4			32,00	50
ONKA - 5147	Terminal - 6			50,00	50
ONKA - 5148	Terminal - 12			92,00	25

MİNİ KLEMENS (Aspiratör Klemensi)





RENK	ÜRÜN KODU	ESKİ KOD	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	1070257	ONKA - 5130	Mini klemens (Aspiratör) 2.5 - 4 mm²	400	32	15,45	250
➡	1070258	ONKA - 5131					

2'Lİ MODÜLER SİSTEM SOKET KLEMENSLER (MS 58 PİRİNÇ İLETKEN - 24 A)

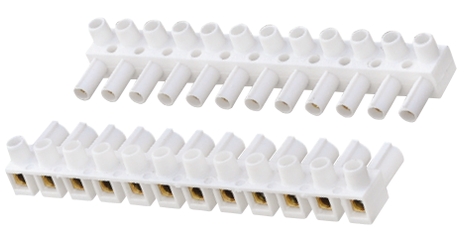


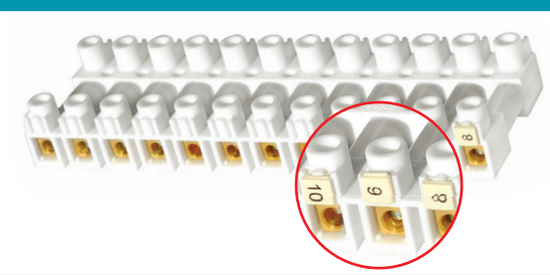




RENK	ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	ONKA - 5068	NO. 1 - 2'li Soket Klemensi + Modüler Sistem (2,5 - 4mm²)	450	24	96,80	180
➡	ONKA - 5451					
➡	ONKA - 5452					
➡	ONKA - 5453					
➡	ONKA - 5454					

12'Lİ SOKET KLEMENS (MS 58 PİRİNÇ İLETKEN - 24 A)





RENK	ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	ONKA - 5060	No. 1-12 2.5 - 4 mm²'lik (Erkek Dişi Geçmeli Kilitli)	450	24	515,00	30
➡	ONKA - 5401					
➡	ONKA - 5402					
➡	ONKA - 5403					
➡	ONKA - 5404					
➡	ONKA - 5405					

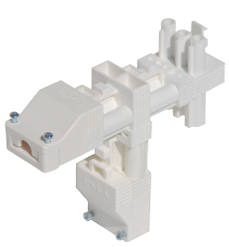
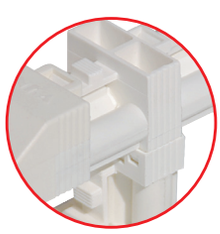
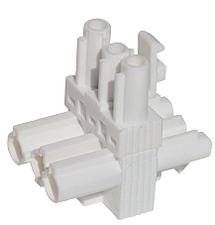
3'LÜ SOKET KLEMENS (MS 58 PİRİNÇ İLETKEN - 24 A)






RENK	ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	ONKA - 5065	NO. 1 3'lü Soket Klemensi (2,5 - 4mm²)	450	24	145,00	100
➡	ONKA - 5411					
⇨	ONKA - 5066	Soket Klemensi Kapağı (Takım)			63,50	45
➡	ONKA - 5421					
⇨	ONKA - 5067	NO. 1 3'lü Soket Klemensi + Kapak Takımı (2,5 - 4mm²)			208,50	45
➡	ONKA - 5431					

3'LÜ SOKET KLEMENS T BAĞLANTI APARATI (MS 58 PİRİNÇ İLETKEN - 24 A)


RENK	ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	ONKA - 5074	2.5 - 4 mm² T Bağlantı Aparatı	450	24	469,00	60
➡	ONKA - 5075					

6'LI SOKET KLEMENS BAĞLANTI APARATI (MS 58 PİRİNÇ İLETKEN - 24 A)




RENK	ÜRÜN KODU	CİNSİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
⇨	ONKA - 5064	No:1 2.5 - 4 mm² 6'lı Soket Kapak Takım	450	24	459,50	16
➡	ONKA - 5063					

Onka®



Renkler

MODÜL CİHAZ KLEMENSLERİ



RENK	ÜRÜN KODU	ESKİ KOD	CİNSİ	AKIM (A)	GERİLİM (V)	ADET (₺)	KUTU ADEDİ
	1070182	ONKA - 5100	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070196	ONKA - 5101	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070204	ONKA - 5102	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070188	ONKA - 5103	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200
	1070186	ONKA - 5163	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070200	ONKA - 5183	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070207	ONKA - 5193	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070192	ONKA - 5173	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200
	1070187	ONKA - 5164	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070201	ONKA - 5184	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070208	ONKA - 5194	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070193	ONKA - 5174	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200
	1070184	ONKA - 5161	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070198	ONKA - 5181	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070205	ONKA - 5191	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070190	ONKA - 5171	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200
	1070183	ONKA - 5104	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070197	ONKA - 5105	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070203	ONKA - 5106	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070189	ONKA - 5107	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200
	1070185	ONKA - 5162	No 1 (2,5 - 4 mm²)	32 A	400 V	18,60	250
	1070199	ONKA - 5182	No 2 (4 - 6 mm²)	41 A	400 V	23,40	144
	1070206	ONKA - 5192	No 3 (6 - 10 mm²)	57 A	400 V	34,25	75
	1070191	ONKA - 5172	No 1-3'lü (2,5 - 4 mm²)	32 A	400 V	28,20	200

STEATİT KLEMENSLER



STEATİT KLEMENSLERİN ÜSTÜNLÜKLERİ

Steatit; elektroteknikte yalıtkan parçaların üretiminde kullanılan, klasik elektroporselene nazaran çok daha yüksek elektriksel ve mekaniksel dayanıma sahip bir malzeme olarak tanımlanabilir.

Elektrik enerjisi tüketiminin, içerisinde bulunduğumuz yüzyılda hızla artış göstermesi, üretim, iletim ve kullanım safhalarında seramik izolasyon malzemelerine olan talebi de hızla arttırmıştır. Hidroelektrik, termik, nükleer enerji v.b. gibi santrallerin dağıtım ve iletim ünitelerinde yüksek güçleri taşıyabilecek seramik izolatörlerin yanında, yüksek izolasyon sağlayabilen seramik aksam ve parçaların özelliklerinin iyileştirilmesi ihtiyacı ön plana çıkmıştır.

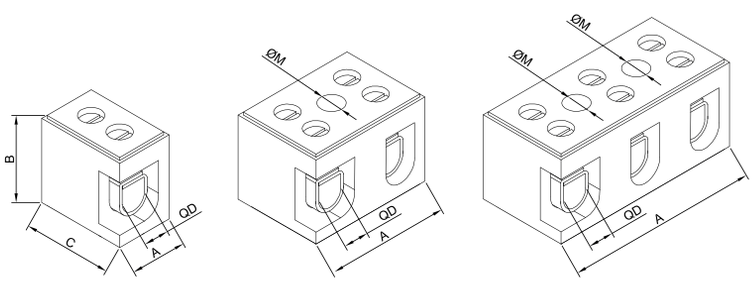
Elektroporselenin bu noktadan itibaren ihtiyaçlara cevap veremediği görülmüş ve 1930'lardan itibaren elektrik izolatörlerinde porselen yerine steatit kullanımı yaygınlaşmaya başlamıştır.

Referanslarımız;

İNOKSAN öztiryakiler

STEATİT KLEMENSİN PORSELEN KLEMENSE GÖRE ÜSTÜNLÜKLERİ

- Daha yüksek mekaniksel dayanıma,
- Daha yüksek boyutsal kararlılığa,
- Daha yüksek sıcaklık dayanımına (500 °C),
- Daha yüksek asit dayanımına,
- Daha uzun kullanım ömrüne,
- Daha yalıtkan bir yüzeye sahip ve yüzeysel elektrik kaçağı sıfır olan, çok üstün bir malzemedir.



ONKA Steatit klemenslerin kontak malzemesi özel alaşımlı çeliktir ve çalışma sıcaklığı 500 °C 'de sertifikalandırılmıştır.. (Piyasadaki elektroporselen klemenslerin kontakları 350 °C'ye kadar ısıya dayanıklı olduğundan daha yüksek ısı dayanımı gerekli yerlerde kullanımı sakıncalıdır.)

ÜRÜN KODU	ESKİ KOD	EBAT	Pole	A (mm)	B (mm)	C (mm)	D Ø (mm)	M Ø (mm)	ADET (₺)	KUTU ADEDİ
1070001	ONKA-5081	No. 0/2	2	22	16,5	18,5	4	4,3	**30,40**	100
1070002	ONKA-5082	No. 1/2	2	22,5	17	19	5	4,3	**33,20**	150
1070003	ONKA-5083	No. 1/3	3	36	17	19	5	4,3	**46,80**	100
1070004	ONKA-5084	No. 2/2	2	27	18,5	22	6	4,3	**40,45**	100
1070005	ONKA-5085	No. 2/3	3	40	18,5	22	6	4,3	**55,90**	50
1070006	ONKA-5086	No. 3/2	2	34	24,5	30	7	5,2	**67,95**	50
1070007	ONKA-5087	No. 3/3	3	51,5	25	30	7	5,2	**95,80**	35
1070008	ONKA-5088	No. 0/1	1	11	16,5	18,5	4	-	**24,60**	200
1070009	ONKA-5089	No. 1/1	1	11,5	17	19	5	-	**24,45**	200
1070010	ONKA-5090	No. 2/1	1	12	18,8	22	6	-	**29,30**	150
1070011	ONKA-5091	No. 3/1	1	17	25	30,3	7	-	**42,70**	100
1070013	ONKA-5094	No. 4-5/3	3	65,6	30	30	11	5,2	**160,40**	20
1070014	ONKA-5095	No. 4-5/2	2	42	30	30	11	5,2	**143,90**	20

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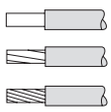
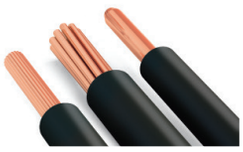
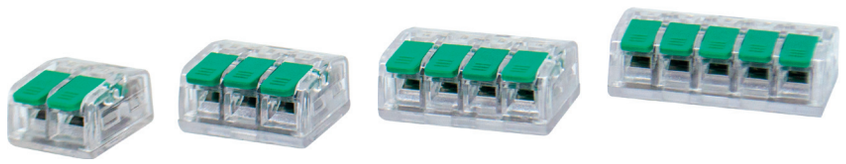
AÇ KAPA BUAT KLEMENSİ (TÜM KABLO ÇEŞİTLERİ İÇİN)





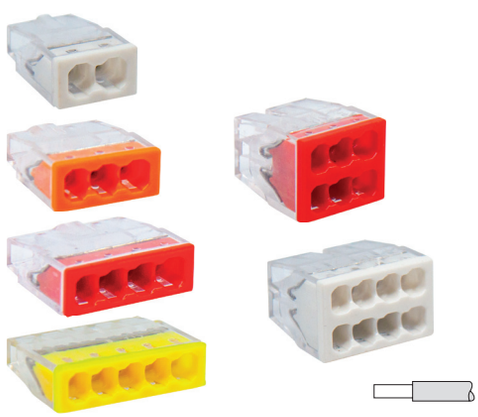


PUSH IN



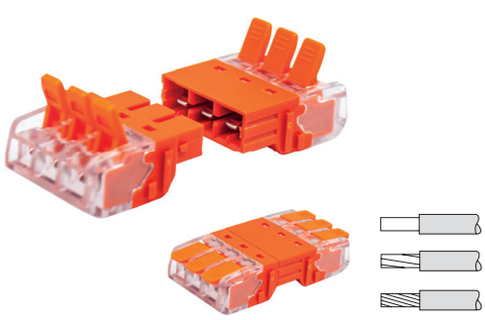
ÜRÜN KODU	KUTUP SAYISI	KABLO KESİTİ	GERİLİM (V)	AKIM (A)	ADET ($)	KUTU ADEDİ
ONKA-8840	2	0,2 - 4mm²	450V	32A	0,22 $	100
ONKA-8842	3				0,27 $	100
ONKA-8843	4				0,33 $	100
ONKA-8844	5				0,40 $	100

GEÇMELİ BUAT KLEMENSLER (ŞEFFAF ve RENKLİ)



ÜRÜN KODU	KUTUP SAYISI	KABLO KESİTİ	GERİLİM (V)	AKIM (A)	ADET ($)	KUTU ADEDİ
ONKA - 8320	2	0.5 - 2.5 mm²	450V	24A	0,13 $	100
ONKA - 8321	3				0,16 $	100
ONKA - 8322	4				0,19 $	100
ONKA - 8323	5				0,22 $	100
ONKA - 8463	6				0,25 $	100
ONKA - 8324	8				0,28 $	100

SOKETLİ AÇ/KAPA BUAT KLEMENSLER



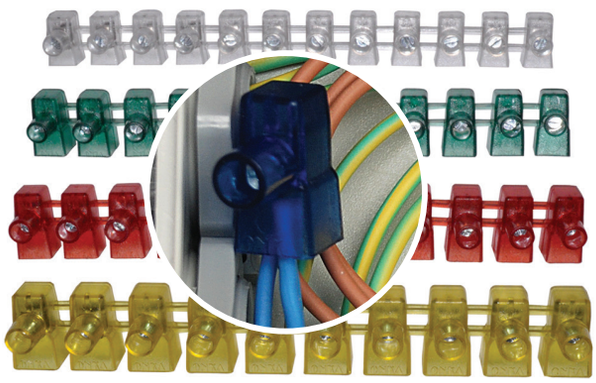
ÜRÜN KODU	KUTUP SAYISI	KABLO KESİTİ	GERİLİM (V)	AKIM (A)	ADET ($)	KUTU ADEDİ
ONKA - 8880-2	2	0.2 - 4 mm²	450V	32A	1,44 $	30
ONKA - 8880-3	3				1,90 $	20
ONKA - 8880-4	4				2,90 $	20

ÇİFT YÖNLÜ AÇ/KAPA BUAT KLEMENSLER



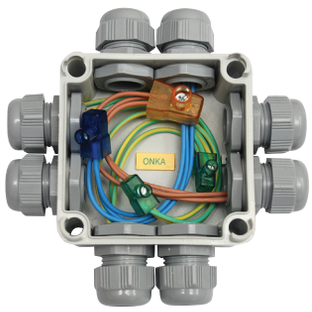
ÜRÜN KODU	KUTUP SAYISI	KABLO KESİTİ	GERİLİM (V)	AKIM (A)	ADET ($)	KUTU ADEDİ
ONKA - 8890-1	1	0.2 - 4 mm²	450V	32A	0,45 $	50
ONKA - 8890-2	2				0,54 $	50
ONKA - 8890-3	3				0,76 $	40

VİDALI ŞEFFAF (RENKLİ) BUAT İÇİ KLEMENS





2,5 ..... 120 mm²













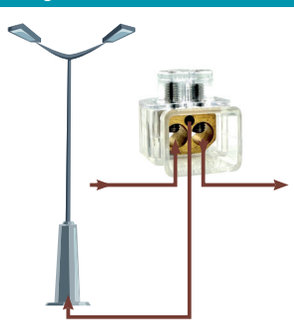




ÜRÜN KODU	ESKİ KOD	NO	BAĞLANTI KESİTİ	GERİLİM (V)	AKIM (A)	ADET (₺)	KUTU ADEDİ
1070214	ONKA - 5504	1	Ø Max. 1,5 - 4 mm² (2 x 1,5 mm²)	500 V	16 A	5,45	600
1070221	ONKA - 5514	2	Ø Max. 2,5 - 6 mm² (2 x 2,5 mm²)	500 V	24 A	6,45	600
1070228	ONKA - 5524	3	Ø Max. 2,5 - 10 mm² (2 x 6 mm²)	500 V	41 A	8,00	600
1070235	ONKA - 5534	4	Ø Max. 2,5 - 16 mm² (2 x 10 mm²)	500 V	57 A	10,75	500
1070242	ONKA - 5544	5	Ø Max. 2,5 - 35 mm² (2 x 16 mm²)	500 V	76 A	15,85	500
1070248	ONKA - 5554	6	Ø Max. 2,5 - 50 mm² (2 x 25 mm²)	500 V	101 A	29,75	200
80012142	ONKA - 5578	7	Ø Max. 2,5 - 70 mm² (2 x 35 mm²)	500 V	125 A	✆	
80012143	ONKA - 5579	8	Ø Max. 2,5 - 120 mm² (2 x 50 mm²)	500 V	150 A	✆	

AYDINLATMA DİREK İÇİ KLEMENS





ÜRÜN KODU	BAĞLANTI KESİTİ	GERİLİM (V)	AKIM (A)	ADET ($)	KUTU ADEDİ
ALT 6002300050	1x1,5 - 4 mm² 2x10 - 35 mm²	500 V	125 A	7,20 $	90

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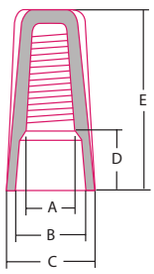
VİDALI YİVLİ BUAT KLEMENSLERİ



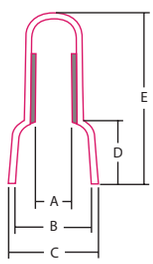


ÜRÜN KODU	RENK	A	B	C	D	E	ADET ($)	KUTU ADEDİ
ONKA - 8340 / P-1		3.80	6.70	8.60	5.80	15.20	0,033 $	1000
ONKA - 8341 / P-2		4.10	7.00	9.80	5.90	17.60	0,042 $	1000
ONKA - 8342 / P-3		5.00	9.90	12.20	7.80	22.00	0,056 $	500
ONKA - 8343 / P-4		6.00	11.20	14.00	7.90	24.00	0,075 $	500
ONKA - 8344 / P-6		7.50	13.00	16.40	9.15	26.50	0,134 $	500

Dayanıklı Termoplastik hammaddeden imal edilmiş olup, UL 94 / V2 normunda 105 °C çalışma sıcaklığında, bina elektrik tesisatları için 600 V, aydınlatma ve sinyalizasyon için 1000 V'a dayanabilme özelliğine sahiptir.

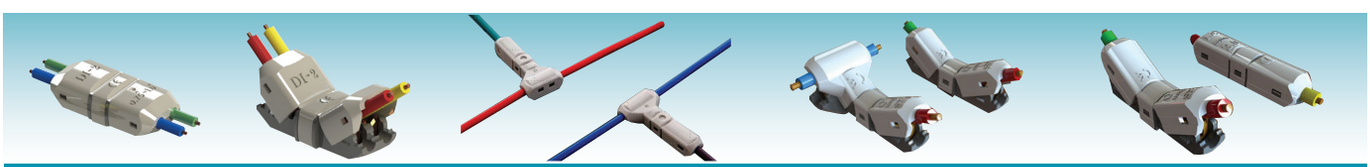
YÜKSÜKLÜ BUAT KLEMENSİ (ŞEFFAF)





ÜRÜN KODU	A	B	C	D	E	ADET ($)	KUTU ADEDİ
ONKA - 8330 CE-1	2.6	6.2	7.8	6.2	18.0	0,026 $	1000
ONKA - 8331 CE-2	3.1	7.9	9.5	7.2	19.7	0,032 $	1000
ONKA - 8332 CE-5	4.1	10.5	12.5	9.6	25.5	0,045 $	1000
ONKA - 8333 CE-8	5.3	12.4	14.6	12.0	27.7	0,189 $	500

Naylon 66 hammaddeden imal edilmiş olup, UL 94 / V2 normunda, 105 °C çalışma sıcaklığında 300 Volt Gerilime Dayanabilme özelliğine Sahiptir. (CE - 8) Modeli 600 Volt Gerilime Dayanabilme.



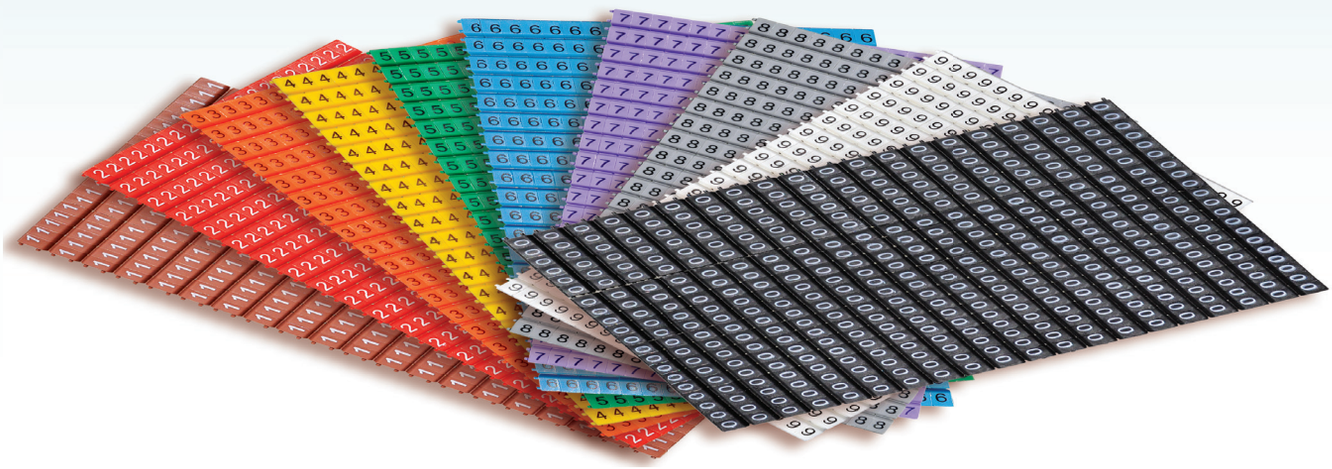
I TİPİ PRATİK BAĞLANTI KLEMENSLERİ

ÜRÜN KODU		AÇIKLAMA	ADET ($)	KUTU ADEDİ
	ONKA - I1	3A Beyaz 0,3 ~ 0,5 mm²	0,40 $	100
	ONKA - I2	10A Gri 0,6 ~ 1,0 mm²	0,48 $	100
	ONKA - I3	15A Sarı 1,5 mm²	0,72 $	100
	ONKA - I4	20A Yeşil 2,5 mm²	1,00 $	100
	ONKA - I5	25A Turuncu 4,0 mm²	1,32 $	100

ÜRÜN KODU		AÇIKLAMA	ADET ($)	KUTU ADEDİ
	ONKA - DI - 1	3A Beyaz 0,3 ~ 0,5 mm²	0,68 $	100
	ONKA - DI - 21	10A Gri (I) Giriş: 0,75 ~ 1,0 mm² (I) Çıkış: 0,2 ~ 0,5 mm²	0,88 $	100

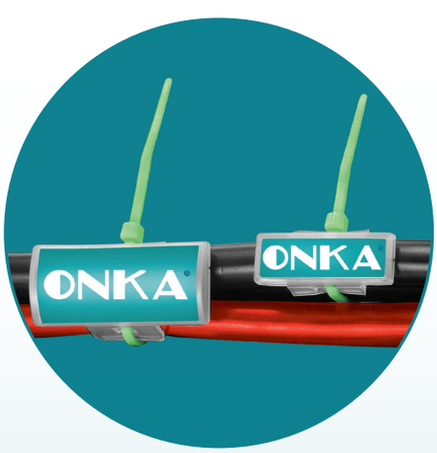
T TİPİ PRATİK BAĞLANTI KLEMENSLERİ

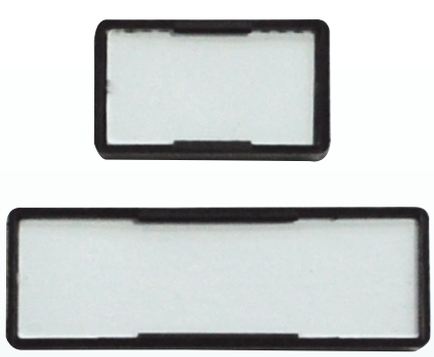
ÜRÜN KODU		AÇIKLAMA	ADET ($)	KUTU ADEDİ
	ONKA - T2	10A Gri 0,6 ~ 1,0 mm²	0,60 $	100
	ONKA - T5	25A Turuncu 4,0 mm²	1,52 $	100
	ONKA - T - 21	3A Gri (T) Giriş: 0,6 ~ 1,0 mm² (I) Çıkış: 0,2 ~ 0,5 mm²	0,48 $	100



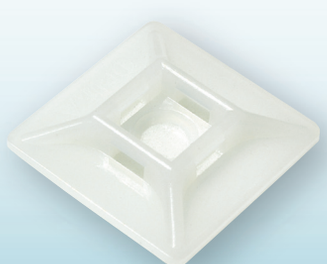


KABLO ve PANO AKSESUARLARI









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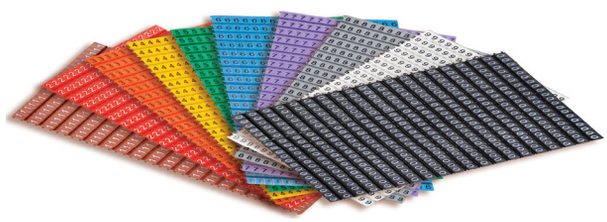
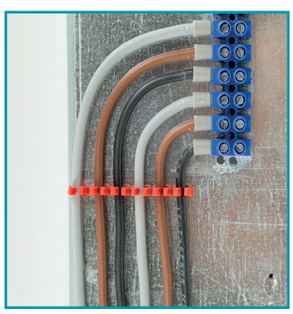
KCG TİPİ KABLO ETİKETLERİ

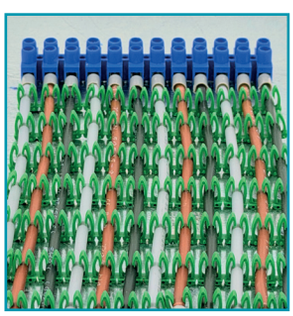


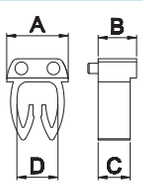














ÖLÇÜ (mm)	NO	A	B	C	D
	1	4,4	3	2,5	2,7
	2	5	3	2,5	3,2
	3	7,4	3	2,5	4,9

TEKNİK DETAY	
HAMMADDE	PA6.6
ÇALIŞMA SICAKLIĞI	-40 0C, +140 0C
YAZI RENGİ	Siyah & Beyaz
UYGUN KABLO KESİTLERİ	No1 : 0,75 - 1,50 mm2 No2 : 1,50 - 2,50 mm2 No3 : 4,00 - 6,00 mm2

NO:1 — **0,75 - 1,50 mm²**

ÜRÜN KODU	ESKİ KOD	BASKI	ADET (₺)	KUTU / KOLİ ADEDİ
1150006	ONKA-9848	0 BASKILI	0,67	400/20.000
1150007	ONKA-9849	1 BASKILI	0,67	400/20.000
1150013	ONKA-9852	2 BASKILI	0,67	400/20.000
1150014	ONKA-9853	3 BASKILI	0,67	400/20.000
1150015	ONKA-9854	4 BASKILI	0,67	400/20.000
1150016	ONKA-9855	5 BASKILI	0,67	400/20.000
1150017	ONKA-9856	6 BASKILI	0,67	400/20.000
1150018	ONKA-9857	7 BASKILI	0,67	400/20.000
1150019	ONKA-9858	8 BASKILI	0,67	400/20.000
1150020	ONKA-9859	9 BASKILI	0,67	400/20.000
1150027	ONKA-9866	A BASKILI	0,67	400/20.000
1150028	ONKA-9867	B BASKILI	0,67	400/20.000
1150029	ONKA-9868	C BASKILI	0,67	400/20.000
1150030	ONKA-9869	D BASKILI	0,67	400/20.000
1150031	ONKA-9870	E BASKILI	0,67	400/20.000
1150032	ONKA-9871	F BASKILI	0,67	400/20.000
1150033	ONKA-9872	G BASKILI	0,67	400/20.000
1150034	ONKA-9873	H BASKILI	0,67	400/20.000
1150035	ONKA-9874	I BASKILI	0,67	400/20.000
1150036	ONKA-9875	J BASKILI	0,67	400/20.000
1150037	ONKA-9876	K BASKILI	0,67	400/20.000
1150038	ONKA-9877	L BASKILI	0,67	400/20.000
1150040	ONKA-9879	M BASKILI	0,67	400/20.000
1150041	ONKA-9880	N BASKILI	0,67	400/20.000
1150042	ONKA-9881	O BASKILI	0,67	400/20.000
1150043	ONKA-9882	P BASKILI	0,67	400/20.000
1150045	ONKA-9884	R BASKILI	0,67	400/20.000
1150046	ONKA-9885	S BASKILI	0,67	400/20.000
1150048	ONKA-9887	T BASKILI	0,67	400/20.000
1150049	ONKA-9888	U BASKILI	0,67	400/20.000
1150050	ONKA-9889	V BASKILI	0,67	400/20.000
1150051	ONKA-9890	W BASKILI	0,67	400/20.000
1150052	ONKA-9891	X BASKILI	0,67	400/20.000
1150053	ONKA-9892	Y BASKILI	0,67	400/20.000
1150054	ONKA-9893	Z BASKILI	0,67	400/20.000
1150039	ONKA-9878	Mp BASKILI	0,67	400/20.000
1150024	ONKA-9863	+ BASKILI	0,67	400/20.000
1150021	ONKA-9860	– BASKILI	0,67	400/20.000
1150047	ONKA-9886	⏚ BASKILI	0,67	400/20.000
1150023	ONKA-9862	~ BASKILI	0,67	400/20.000
1150044	ONKA-9883	Q BASKILI	0,67	400/20.000
1150026	ONKA-9865	AC BASKILI	0,67	400/20.000

*Özel baskı ve renkler için ✆

YERLİ ÜRETİM

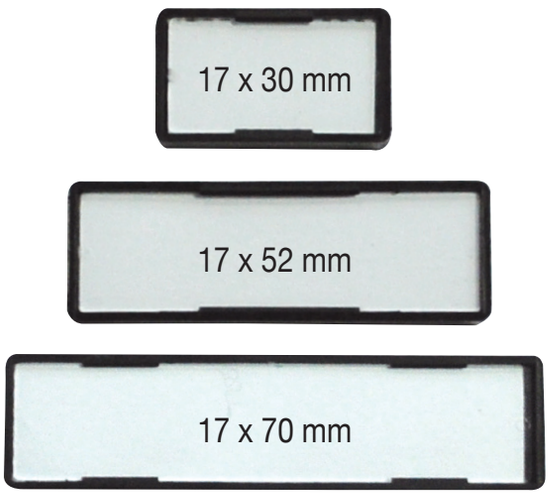
NO:2 — 1,50 - 2,50 mm²

ÜRÜN KODU	ESKİ KOD	BASKI	ADET (₺)	KUTU / KOLİ ADEDİ
1150004	ONKA-9846	0 BASKILI	0,91	400/20.000
1150005	ONKA-9847	1 BASKILI	0,91	400/20.000
1150057	ONKA-9896	2 BASKILI	0,91	400/20.000
1150058	ONKA-9897	3 BASKILI	0,91	400/20.000
1150059	ONKA-9898	4 BASKILI	0,91	400/20.000
1150060	ONKA-9899	5 BASKILI	0,91	400/20.000
1150061	ONKA-9900	6 BASKILI	0,91	400/20.000
1150062	ONKA-9901	7 BASKILI	0,91	400/20.000
1150063	ONKA-9902	8 BASKILI	0,91	400/20.000
1150064	ONKA-9903	9 BASKILI	0,91	400/20.000
1150072	ONKA-9911	A BASKILI	0,91	400/20.000
1150073	ONKA-9912	B BASKILI	0,91	400/20.000
1150074	ONKA-9913	C BASKILI	0,91	400/20.000
1150075	ONKA-9914	D BASKILI	0,91	400/20.000
1150076	ONKA-9915	E BASKILI	0,91	400/20.000
1150077	ONKA-9916	F BASKILI	0,91	400/20.000
1150078	ONKA-9917	G BASKILI	0,91	400/20.000
1150079	ONKA-9918	H BASKILI	0,91	400/20.000
1150080	ONKA-9919	I BASKILI	0,91	400/20.000
1150081	ONKA-9920	J BASKILI	0,91	400/20.000
1150082	ONKA-9921	K BASKILI	0,91	400/20.000
1150086	ONKA-9925	L BASKILI	0,91	400/20.000
1150088	ONKA-9927	M BASKILI	0,91	400/20.000
1150089	ONKA-9928	N BASKILI	0,91	400/20.000
1150090	ONKA-9929	O BASKILI	0,91	400/20.000
1150091	ONKA-9930	P BASKILI	0,91	400/20.000
1150093	ONKA-9932	R BASKILI	0,91	400/20.000
1150094	ONKA-9933	S BASKILI	0,91	400/20.000
1150096	ONKA-9935	T BASKILI	0,91	400/20.000
1150097	ONKA-9936	U BASKILI	0,91	400/20.000
1150098	ONKA-9937	V BASKILI	0,91	400/20.000
1150099	ONKA-9938	W BASKILI	0,91	400/20.000
1150100	ONKA-9939	X BASKILI	0,91	400/20.000
1150101	ONKA-9940	Y BASKILI	0,91	400/20.000
1150102	ONKA-9941	Z BASKILI	0,91	400/20.000
1150087	ONKA-9926	Mp BASKILI	0,91	400/20.000
1150068	ONKA-9907	+ BASKILI	0,91	400/20.000
1150065	ONKA-9904	– BASKILI	0,91	400/20.000
1150095	ONKA-9934	⏚ BASKILI	0,91	400/20.000
1150067	ONKA-9906	~ BASKILI	0,91	400/20.000
1150092	ONKA-9931	Q BASKILI	0,91	400/20.000
1150071	ONKA-9910	AC BASKILI	0,91	400/20.000

NO:3 — 4,00 - 6,00 mm²

ÜRÜN KODU	ESKİ KOD	BASKI	ADET (₺)	KUTU / KOLİ ADEDİ
1150002	ONKA-9844	0 BASKILI	1,13	400/20.000
1150003	ONKA-9845	1 BASKILI	1,13	400/20.000
1150105	ONKA-9944	2 BASKILI	1,13	400/20.000
1150106	ONKA-9945	3 BASKILI	1,13	400/20.000
1150107	ONKA-9946	4 BASKILI	1,13	400/20.000
1150108	ONKA-9947	5 BASKILI	1,13	400/20.000
1150109	ONKA-9948	6 BASKILI	1,13	400/20.000
1150110	ONKA-9949	7 BASKILI	1,13	400/20.000
1150111	ONKA-9950	8 BASKILI	1,13	400/20.000
1150112	ONKA-9951	9 BASKILI	1,13	400/20.000
1150119	ONKA-9958	A BASKILI	1,13	400/20.000
1150120	ONKA-9959	B BASKILI	1,13	400/20.000
1150121	ONKA-9960	C BASKILI	1,13	400/20.000
1150122	ONKA-9961	D BASKILI	1,13	400/20.000
1150123	ONKA-9962	E BASKILI	1,13	400/20.000
1150124	ONKA-9963	F BASKILI	1,13	400/20.000
1150125	ONKA-9964	G BASKILI	1,13	400/20.000
1150126	ONKA-9965	H BASKILI	1,13	400/20.000
1150127	ONKA-9966	I BASKILI	1,13	400/20.000
1150128	ONKA-9967	J BASKILI	1,13	400/20.000
1150129	ONKA-9968	K BASKILI	1,13	400/20.000
1150130	ONKA-9969	L BASKILI	1,13	400/20.000
1150132	ONKA-9971	M BASKILI	1,13	400/20.000
1150133	ONKA-9972	N BASKILI	1,13	400/20.000
1150134	ONKA-9973	O BASKILI	1,13	400/20.000
1150135	ONKA-9974	P BASKILI	1,13	400/20.000
1150137	ONKA-9976	R BASKILI	1,13	400/20.000
1150138	ONKA-9977	S BASKILI	1,13	400/20.000
1150140	ONKA-9979	T BASKILI	1,13	400/20.000
1150141	ONKA-9980	U BASKILI	1,13	400/20.000
1150142	ONKA-9981	V BASKILI	1,13	400/20.000
1150143	ONKA-9982	W BASKILI	1,13	400/20.000
1150144	ONKA-9983	X BASKILI	1,13	400/20.000
1150145	ONKA-9984	Y BASKILI	1,13	400/20.000
1150146	ONKA-9985	Z BASKILI	1,13	400/20.000
1150131	ONKA-9970	Mp BASKILI	1,13	400/20.000
1150116	ONKA-9955	+ BASKILI	1,13	400/20.000
1150113	ONKA-9952	– BASKILI	1,13	400/20.000
1150139	ONKA-9978	⏚ BASKILI	1,13	400/20.000
1150115	ONKA-9954	~ BASKILI	1,13	400/20.000
1150136	ONKA-9975	Q BASKILI	1,13	400/20.000
1150001	ONKA-9843	AC BASKILI	1,13	400/20.000

PANO ETİKETLERİ (YAPIŞKANLI ve VİDALANABİLİR)



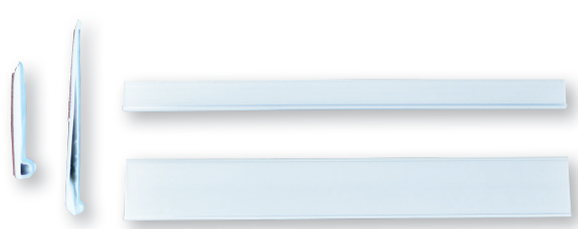
ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
ONKA-7114	17 x 30 mm	10,50	100
ONKA-7115	17 x 52 mm	11,40	100
ONKA-7116	17 x 70 mm	15,50	50

METRELİK PANO ETİKETİ (YAPIŞKANLI)



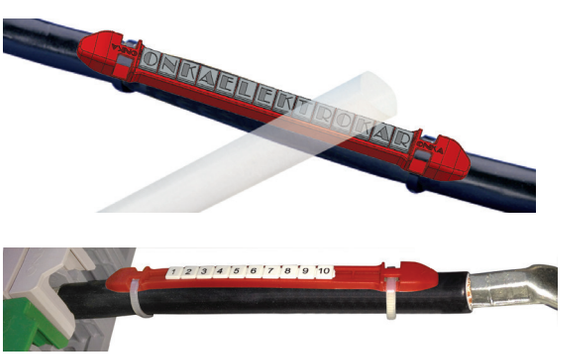
ESKİ KOD	CİNSİ	ADET (€)	KUTU ADEDİ
ONKA-7126	15 x 1000 mm Yapışkanlı Pano Etiketi	4,20 €	50

METRELİK PANO ETİKETİ (YAPIŞKANLI)



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
İRYPE-20200	20 x 2000 mm Yapışkanlı Pano Etiketi	3,20 €	200
İRYPE-30200	30 x 2000 mm Yapışkanlı Pano Etiketi	3,60 €	150
İRYPE-40200	40 x 2000 mm Yapışkanlı Pano Etiketi	3,70 €	120

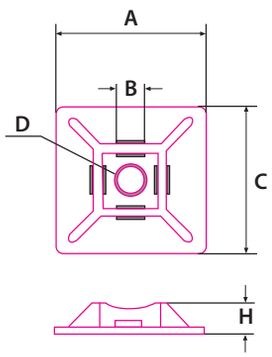
KABLOLAR İÇİN İŞARETLEME ETİKET YATAĞI

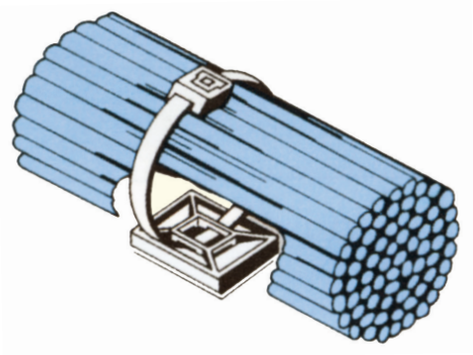


RENK	ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
⬛	ONKA-7134	2.5 - 3.6 mm Kablo bağları ile bağlanabilir. DB5 mm Klemens etiketleri kullanılabilir. Şeffaf daralan makoronla tam izalasyon yapılabilir.	9,25	100
🟥	ONKA-7135			
🟩	ONKA-7136			
🟨	ONKA-7137			
🟦	ONKA-7138			
⬜	ONKA-7139			

KABLO BAĞI TUTUCULARI (YAPIŞKANLI ve VİDALI)







Bant Özelliği ; 1 mm Kalınlık - 120 °C ısı dayanımı - 96 kg/m³ yoğunluk - max. 60 dk'da tam yapışkanlık.

ÜRÜN KODU	A	C	B	D	H	ADET (₺)	KUTU ADEDİ
ONKA - 8391 / 3A	19	19	3.6	Ø3.2	4.0	2,16	100
ONKA - 8392 / 4A	28	28	4.8	Ø3.2	4.5	3,90	100

ÇOK AMAÇLI BÜYÜK DURDURUCU





UYGULAMA YERİ

RENK	ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
RAL 7035	İRPAY-1001	Çok Amaçlı Büyük Durdurucu	51,80	200

W OTOMAT ÖRTME APARATI (12'Lİ)



RENK	ÜRÜN KODU	ESKİ KOD	CİNSİ	ADET (₺)	KUTU ADEDİ
RAL 9001	1140021	ONKA-7121	W Otomat Örtme Aparatı	34,40	50
RAL 7035	1140022	ONKA-7122			
RAL 7032	1140024	ONKA-7124			

W OTOMAT ÖRTME APARATI (2 METRE)



ÜRÜN KODU	RENK	CİNSİ	ADET (€)	KUTU ADEDİ
İRWCP9001	RAL 9001	2 mt. Örtü Plakası	3,60 €	60
İRWCP7035	RAL 7035		3,60 €	
İRWCP7032	RAL 7032		3,60 €	

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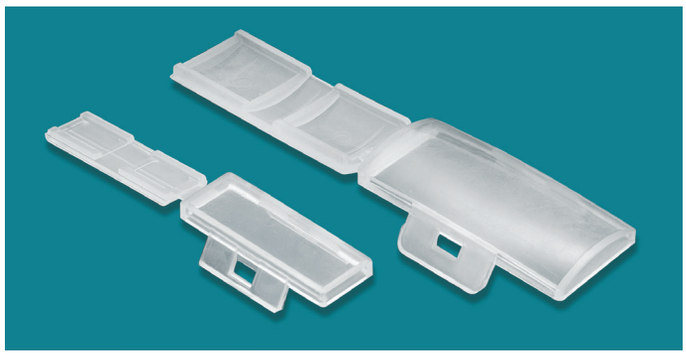
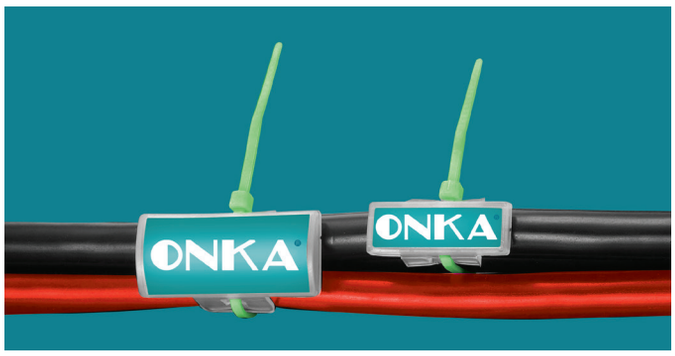
KABLO BAĞI ETİKET TAŞIYICI





ÜRÜN KODU	EN (mm)	BOY (mm)	CİNSİ	ADET ($)	KUTU ADEDİ
ONKA-8560	33	12	Kablo Bağı Etiket Taşıyıcı	0,093 $	100
ONKA-8561	44	19		0,184 $	100

PANO SİNYAL ve BUTON ETİKETLERİ



ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
İRPSET-3014	PANO SİNYAL ETİKETİ 30x14 mm	7,60	100
İRPSET-3015	PANO SİNYAL ETİKETİ 27x12 mm	9,40	100
İRPSET-3016	PANO SİNYAL ETİKETİ 27x18 mm	10,40	100
İRPSET-3017	PANO SİNYAL ETİKETİ 27x12 mm	8,60	100
İRPSET-2816	PANO SİNYAL ETİKETİ 28x16 mm	9,30	100

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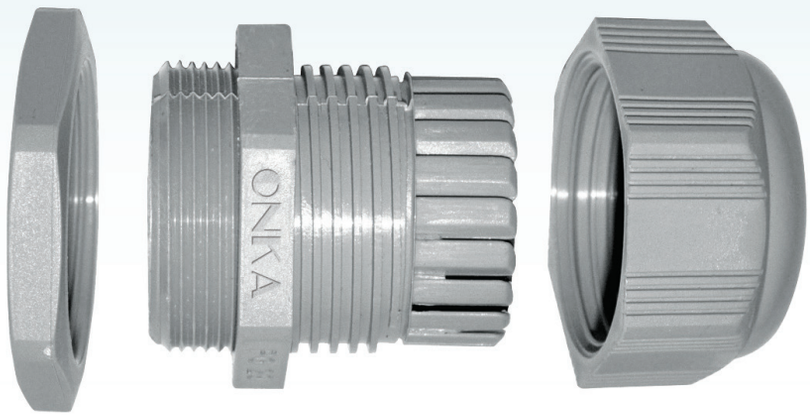
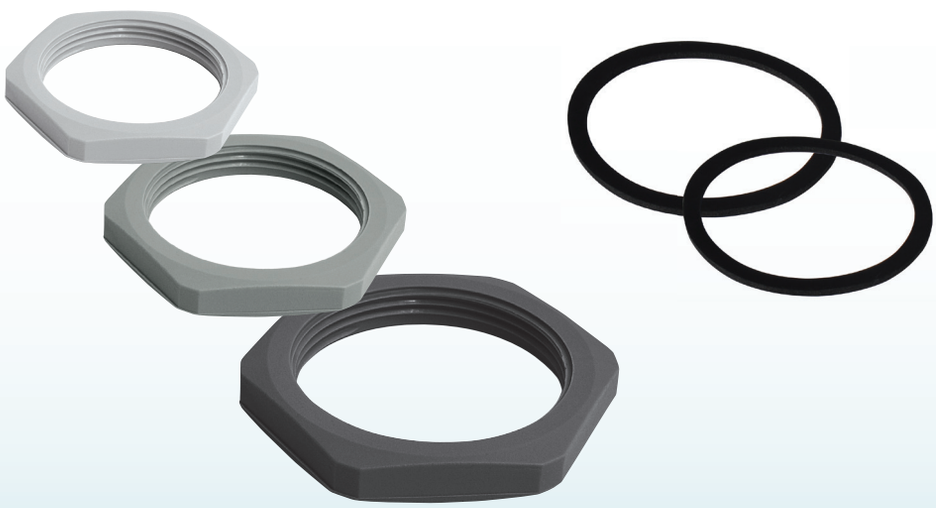


IP68



KABLO RAKORLARI





YERLİ ÜRETİM

ISO 9001:2015

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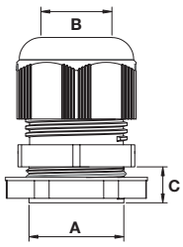
PG POLYAMİD KABLO RAKORU (IP-68)



ORİNG



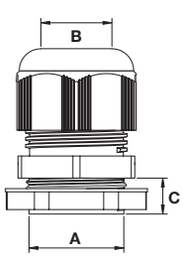




Ral 7035
Ral 7001
Ral 9005

BOY	A (mm)	B (mm)	C (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (Oringli)	ESKİ KOD (Oringli)	ADET (₺) (Oringli)	KUTU ADEDİ
PG-7	12,5	3-6	7,8	7035	1110049	ONKA-9101	8,85	1110065	ONKA-9080	9,80	450
				7001	1110001	ONKA-9000		1110017	ONKA-9058		
				9005	1110096	ONKA-9102		1110112	ONKA-9123		
PG-9	15	4-8	8	7035	1110050	ONKA-9111	11,05	1110066	ONKA-9081	11,45	300
				7001	1110002	ONKA-9001		1110018	ONKA-9059		
				9005	1110097	ONKA-9112		1110113	ONKA-9124		
PG-11	18,4	5-10	8	7035	1110051	ONKA-9121	14,00	1110067	ONKA-9082	14,75	200
				7001	1110003	ONKA-9002		1110019	ONKA-9060		
				9005	1110098	ONKA-9122		1110114	ONKA-9125		
PG-13,5	20	6-12	10	7035	1110052	ONKA-9131	16,80	1110068	ONKA-9083	17,50	175
				7001	1110004	ONKA-9003		1110020	ONKA-9061		
				9005	1110099	ONKA-9132		1110115	ONKA-9126		
PG-16	22	10-14	10	7035	1110053	ONKA-9141	19,10	1110069	ONKA-9084	20,40	125
				7001	1110005	ONKA-9004		1110021	ONKA-9062		
				9005	1110100	ONKA-9142		1110116	ONKA-9127		
PG-21	28	13-18	11	7035	1110054	ONKA-9151	28,05	1110070	ONKA-9085	29,40	75
				7001	1110006	ONKA-9005		1110022	ONKA-9063		
				9005	1110101	ONKA-9152		1110117	ONKA-9128		
PG-29	37	18-25	11	7035	1110055	ONKA-9161	45,65	1110071	ONKA-9086	48,20	40
				7001	1110007	ONKA-9006		1110023	ONKA-9064		
				9005	1110102	ONKA-9162		1110118	ONKA-9129		
PG-36	47	22-32	16,9	7035	1110056	ONKA-9171	87,40	1110072	ONKA-9087	90,70	20
				7001	1110008	ONKA-9007		1110024	ONKA-9065		
				9005	1110103	ONKA-9172		1110119	ONKA-9130		
PG-42	54	32-38	13,6	7035	1110057	ONKA-9181	106,95	1110073	ONKA-9088	110,70	15
				7001	1110009	ONKA-9008		1110025	ONKA-9066		
				9005	1110104	ONKA-9182		1110120	ONKA-9133		
PG-48	60	37-44	13,6	7035	1110058	ONKA-9191	116,50	1110074	ONKA-9089	120,00	12
				7001	1110010	ONKA-9009		1110026	ONKA-9067		
				9005	1110105	ONKA-9192		1110121	ONKA-9134		

METRİK POLYAMİD KABLO RAKORU (IP-68)



ORİNG



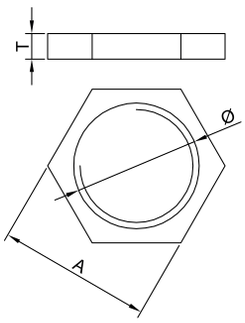




BOY	A (mm)	B (mm)	C (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	ÜRÜN KODU (Oringli)	ESKİ KOD (Oringli)	ADET (₺) (Oringli)	KUTU ADEDİ
M12X1,5	12	3-6,5	6,2	7035	1110059	ONKA-9201	8,65	1110075	ONKA-9113	9,60	450
				7001	1110011	ONKA-9050		1110027	ONKA-9103		
				9005	1110106	ONKA-9202		1110122	ONKA-9135		
M16X1,5	16	5-10	8,3	7035	1110060	ONKA-9211	15,00	1110076	ONKA-9114	16,25	200
				7001	1110012	ONKA-9051		1110028	ONKA-9104		
				9005	1110107	ONKA-9212		1110123	ONKA-9136		
M20X1,5	20	6-12	9,6	7035	1110061	ONKA-9221	17,20	1110077	ONKA-9115	17,95	150
				7001	1110013	ONKA-9052		1110029	ONKA-9105		
				9005	1110108	ONKA-9222		1110124	ONKA-9137		
M25X1,5	25	13-18	10,5	7035	1110062	ONKA-9231	30,15	1110078	ONKA-9116	32,40	75
				7001	1110014	ONKA-9053		1110030	ONKA-9106		
				9005	1110109	ONKA-9232		1110125	ONKA-9138		
M32X1,5	32	18-25	15,8	7035	1110063	ONKA-9241	46,30	1110079	ONKA-9117	49,00	40
				7001	1110015	ONKA-9054		1110031	ONKA-9107		
				9005	1110110	ONKA-9242		1110126	ONKA-9139		
M40X1,5	40	24-32	12,5	7035	1110064	ONKA-9251	83,70	1110080	ONKA-9118	87,30	20
				7001	1110016	ONKA-9055		1110032	ONKA-9108		
				9005	1110111	ONKA-9252		1110127	ONKA-9140		

YERLİ ÜRETİM

PG SERİ POLYAMİD SOMUN

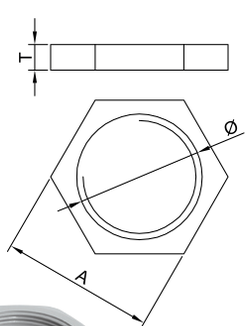




Ral 7035 Ral 7001 Ral 9005

BOY	Ø (mm)	A (mm)	T (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
PG-7	12,5	19,0	5,0	7035	1110081	ONKA-9401	1,55	250
				7001	1110033	ONKA-9070		
				9005	1110128	ONKA-9402		
PG-9	15,5	22,0	5,0	7035	1110082	ONKA-9411	1,60	250
				7001	1110034	ONKA-9071		
				9005	1110129	ONKA-9412		
PG-11	18,5	24,0	5,0	7035	1110083	ONKA-9421	2,20	250
				7001	1110035	ONKA-9072		
				9005	1110130	ONKA-9422		
PG-13,5	20,5	27,0	6,0	7035	1110084	ONKA-9431	2,60	250
				7001	1110036	ONKA-9073		
				9005	1110131	ONKA-9432		
PG-16	22,5	30,0	6,0	7035	1110085	ONKA-9441	2,65	250
				7001	1110037	ONKA-9074		
				9005	1110132	ONKA-9442		
PG-21	28,5	36,0	7,0	7035	1110086	ONKA-9451	3,50	250
				7001	1110038	ONKA-9075		
				9005	1110133	ONKA-9452		
PG-29	37,5	46,0	7,0	7035	1110087	ONKA-9461	5,65	150
				7001	1110039	ONKA-9076		
				9005	1110134	ONKA-9462		
PG-36	47,0	60,0	7,3	7035	1110088	ONKA-9471	12,60	100
				7001	1110040	ONKA-9077		
				9005	1110135	ONKA-9472		
PG-42	55,0	65,0	7,4	7035	1110199	ONKA-2753	15,50	100
				7001	1110041	ONKA-9078		
				9005	1110200	ONKA-2754		
PG-48	60,0	70,0	7,8	7035	1110089	ONKA-5873	16,50	100
				7001	1110042	ONKA-9079		
				9005	1110201	ONKA-2755		

METRİK SERİ POLYAMİD SOMUN





Ral 7035 Ral 7001 Ral 9005

BOY	Ø (mm)	A (mm)	T (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
M12X1,5	12,0	19,0	5,0	7035	1110090	ONKA-9011	1,45	250
				7001	1110043	ONKA-9010		
				9005	1110136	ONKA-9012		
M16X1,5	16,0	22,0	5,0	7035	1110091	ONKA-9014	2,10	250
				7001	1110044	ONKA-9013		
				9005	1110137	ONKA-9015		
M20X1,5	20,0	26,0	5,0	7035	1110092	ONKA-9017	2,55	250
				7001	1110045	ONKA-9016		
				9005	1110138	ONKA-9019		
M25X1,5	25,0	32,0	6,0	7035	1110093	ONKA-9021	3,35	250
				7001	1110046	ONKA-9020		
				9005	1110139	ONKA-9022		
M32X1,5	32,0	42,0	7,0	7035	1110094	ONKA-9024	6,55	250
				7001	1110047	ONKA-9023		
				9005	1110140	ONKA-9025		
M40X1,5	40,0	50,0	7,0	7035	1110095	ONKA-9027	8,40	250
				7001	1110048	ONKA-9026		
				9005	1110141	ONKA-9028		

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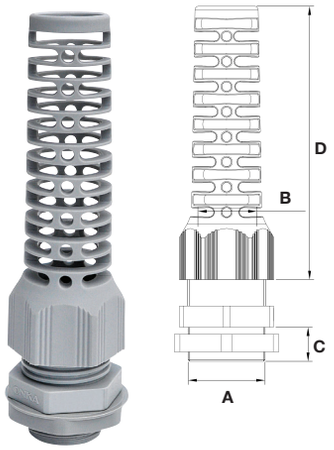
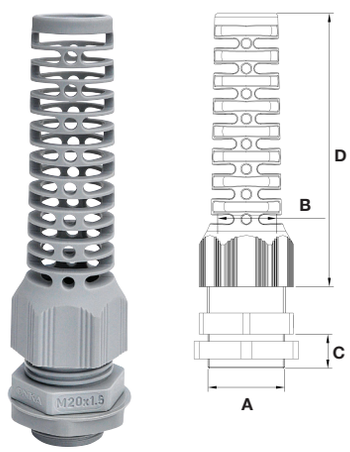
PG SERİ SPİRAL KABLO RAKORU



Ral 7035 Ral 7001 Ral 9005

BOY	A (mm)	B (mm)	C (mm)	D (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
PG 7	12,5	3-6	7,8	46,5	7035	1110152	ONKA-9276	12,15	200
					7001	1110142	ONKA-9275		
					9005	1110162	ONKA-9277		
PG 11	18,4	5-10	8,0	68,0	7035	1110154	ONKA-9282	18,35	100
					7001	1110144	ONKA-9281		
					9005	1110164	ONKA-9283		
PG 13,5	20	6-12	10,0	77,0	7035	1110155	ONKA-9285	21,75	80
					7001	1110145	ONKA-9284		
					9005	1110165	ONKA-9286		
PG 21	28	13-18	11,0	107,0	7035	1110157	ONKA-9291	42,15	30
					7001	1110147	ONKA-9290		
					9005	1110167	ONKA-9292		

METRİK SERİ SPİRAL KABLO RAKORU



Ral 7035 Ral 7001 Ral 9005

BOY	A (mm)	B (mm)	C (mm)	D (mm)	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
M12x1,5	12	3-6	6,2	46,5	7035	1110158	ONKA-9476	12,00	200
					7001	1110148	ONKA-9475		
					9005	1110168	ONKA-9477		
M16x1,5	16	5-10	8,3	68,0	7035	1110159	ONKA-9479	18,30	100
					7001	1110149	ONKA-9478		
					9005	1110169	ONKA-9480		
M20x1,5	20	6-12	9,7	77,0	7035	1110160	ONKA-9482	20,60	80
					7001	1110150	ONKA-9481		
					9005	1110170	ONKA-9483		
M25x1,5	25	13-18	10,5	107,0	7035	1110161	ONKA-9485	42,70	30
					7001	1110151	ONKA-9484		
					9005	1110171	ONKA-9486		

ETANJ PİRİNÇ KABLO RAKOR NİKEL (SOMUNLU) (IP-68)





PG SERİ				UYGUN KABLO ÇAPI (mm)	METRİK SERİ				KUTU ADEDİ
ÜRÜN KODU	BOY	MONTAJ ÇAPI	ADET (₺)		ÜRÜN KODU	BOY	MONTAJ ÇAPI	ADET (₺)	
REK.06.412	PG-7	12,5		3 - 6,5	REK.06.012	M12x1,5	12		50
REK.06.416	PG-9	15,5		4 - 8	REK.06.016	M16x1,5	16		50
REK.06.418	PG-11	19		5 - 10	REK.06.017	M16x1,5	16		50
REK.06.420	PG-13.5	20,5		6 - 12	REK.06.020	M20x1,5	20		50
REK.06.425	PG-16	22,5	✆	10 - 14	REK.06.025	M25x1,5	25	✆	50
REK.06.432	PG-21	28,5		13 - 18	REK.06.032	M32x1,5	32		25
REK.06.440	PG-29	37,5		18 - 25	REK.06.040	M40x1,5	40		20
REK.06.450	PG-36	47		22 - 32	REK.06.050	M50x1,5	50		10
REK.06.456	PG-42	55		30 - 38	REK.06.056	M56x1,5	56		10
REK.06.462	PG-48	60		30 - 38	REK.06.063	M63x1,5	63		10

PLASTİK SPİRALLER (SİYAH)



ÜRÜN KODU	ÇAP	ADET (₺)	METRE
M-020 400014 00 11	Ø 14	✆	100
M-020 400016 00 11	Ø 16		100
M-020 400018 00 11	Ø 18		50
M-020 400020 00 11	Ø 20		50
M-020 400026 00 11	Ø 26		50
M-020 400032 00 11	Ø 32		50
M-020 400040 00 11	Ø 40		25
M-020 400050 00 11	Ø 50		25

POLYAMİD (PA6) SPİRAL BORU — POLİPROPİLEN (pp) SPİRAL BORU



*Siparişlerinizde Polyamid (PA6) veya Polipropilen (pp) taleplerinizi belirtiniz.

ÖLÇÜ (PA6)	ÖLÇÜ (PP)	RENK	İÇ ÇAP (mm)	DIŞ ÇAP (mm)	ADET (₺)	METRE
PA7	PP7	Gri - Siyah	6,5	10,0	✆	100
PA8,5	PP8,5	Gri - Siyah	8,5	12,0		100
PA10	PP10	Gri - Siyah	10,0	13,0		100
PA12	PP12	Gri - Siyah	12,0	16,0		50
PA14	PA14	Gri - Siyah	14,0	18,5		50
PA17	PP17	Gri - Siyah	17,0	21,5		50
PA19	PP19	Gri - Siyah	19,0	24,0		50
PA22	PP22	Gri - Siyah	22,0	27,5		50
PA23	PP23	Gri - Siyah	23,0	28,7		50
PA26	PP26	Gri - Siyah	26,0	31,0		25
PA29	PP29	Gri - Siyah	29,0	34,5		25
PA36	PP36	Gri - Siyah	36,0	42,5		25
PA48	PP48	Gri - Siyah	48,0	54,5		25

POLYAMİD (PA6) SPİRAL BORU RAKORU (Somunlu)



ÖLÇÜ	RENK	UYGUN SPİRAL	ADET (₺)	KUTU ADEDİ
PG7	Gri - Siyah	PA8,5	✆	50
PG9	Gri - Siyah	PA10		50
PG11	Gri - Siyah	PA12		50
PG13,5	Gri - Siyah	PA14		50
PG16	Gri - Siyah	PA17		50
PG21	Gri - Siyah	PA23		25
PG29	Gri - Siyah	PA29		20
M16x1,5	Gri - Siyah	PA12		50
M20x1,5	Gri - Siyah	PA17		50
M25x1,5	Gri - Siyah	PA23		25
M32x1,5	Gri - Siyah	PA29		20

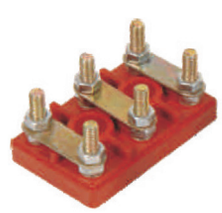
GEÇMELİ TİP POLYAMİD SPİRAL BORU RAKORU PG



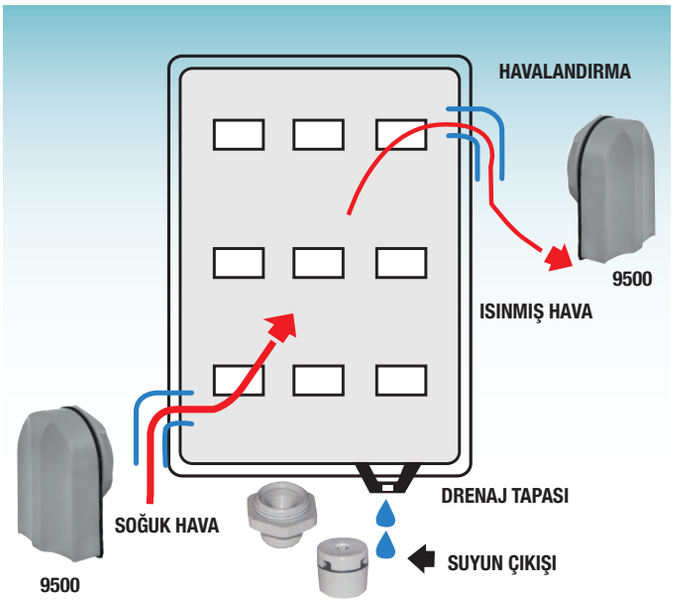
ÖLÇÜ	RENK	UYGUN SPİRAL	ADET (₺)	KUTU ADEDİ
PG7	Gri - Siyah	PA8,5	✆	100
PG9	Gri - Siyah	PA10		50
PG11	Gri - Siyah	PA12		50
PG13,5	Gri - Siyah	PA14		50
PG16	Gri - Siyah	PA17		50
PG21	Gri - Siyah	PA23		25
PG29	Gri - Siyah	PA29		25
PG36	Gri - Siyah	PA36		10
PG48	Gri - Siyah	PA48		10

*Siparişlerinizde geçmeli veya somunlu taleplerinizi belirtiniz.

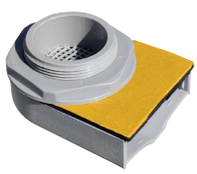
GAMAK TİPİ ORJİNAL CAM ELYAFLI MOTOR KLEMENSİ



ÜRÜN KODU	RENK	TİP	BOY (mm)	EN (mm)	VİDA	ADET (₺)	KUTU ADEDİ
OR - MKE 01	Kahverengi	56 - 63	40	25	M4	✆	50
OR - MKE 02		71 - 80 - 90 - 100	50	30	M4		50
OR - MKE 03		132	60	37	M5		50
OR - MKE 04		160 - 180	72	44	M6		40
OR - MKE 05		225 - 250	91	56	M8		16
OR - MKE 06		280	115	70	M10		8



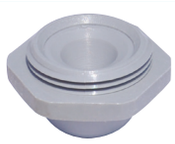
M40 x 1.5 PANO HAVALANDIRMA APARATI

(YAPIŞKANLI ve SOMUNLU)

BOY	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
M40 x 1,5	7035	1110191	ONKA-9501	51,50	50
	7001	1110190	ONKA-9500		
	9005	1110192	ONKA-9502		

M25 x 1.5 DRENAJ TAPASI

BOY	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
M25 x 1,5	7035	1110194	ONKA-9511	11,45	100
	7001	1110193	ONKA-9510		
	9005	1110195	ONKA-9512		

Ø16 DRENAJ TAPASI





BOY	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
Ø 16	7035	1110197	ONKA-9521	12,85	100
	7001	1110196	ONKA-9520		
	9005	1110198	ONKA-9522		

PG POLYAMİD KÖRTAPA



Ral 7035 Ral 7001 Ral 9005

BOY	MONTAJ ÇAPI	RENK (RAL)	ÜRÜN KODU	ESKİ KOD	ADET (₺)	KUTU ADEDİ
PG-7	12,5	7035		ONKA-9301	✆	250
		7001		ONKA-9090		
		9005		ONKA-9302		
PG-9	15,5	7035		ONKA-9311	✆	250
		7001		ONKA-9091		
		9005		ONKA-9312		
PG-11	18,5	7035	1110180	ONKA-9321	3,35	250
		7001	1110174	ONKA-9092		
		9005	1110186	ONKA-9322		
PG-13,5	20,5	7035	1110181	ONKA-9331	4,05	250
		7001	1110175	ONKA-9093		
		9005	1110187	ONKA-9332		
PG-16	22,5	7035	1110182	ONKA-9341	4,90	250
		7001	1110176	ONKA-9094		
		9005	1110188	ONKA-9342		
PG-21	28,5	7035	1110183	ONKA-9351	5,05	250
		7001	1110177	ONKA-9095		
		9005	1110189	ONKA-9352		
PG-29	37,5	7035			✆	150
		7001		ONKA-9096		
		9005				
PG-36	47,5	7035			✆	100
		7001		ONKA-9097		
		9005				

KAUÇUK KÖRTAPA



ÜRÜN KODU	BOY	MONTAJ ÇAPI	ADET (₺)	KUTU ADEDİ
ONKA-9490	PG-13.5	17	9,00	100
ONKA-9491	PG-16	22.8	9,90	100
ONKA-9492	PG-21	28.6	12,30	100
ONKA-9493	PG-29	37.3	19,80	100
ONKA-9494	PG-36	47	48,30	100
ONKA-9495	PG-42	55	59,50	50

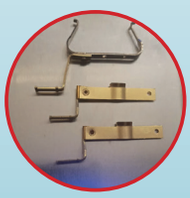
RAYA MONTAJ KAPAKLI PANO PRİZİ











PİRİNÇ METAL AĞIRLIK

GR 14,20 GR



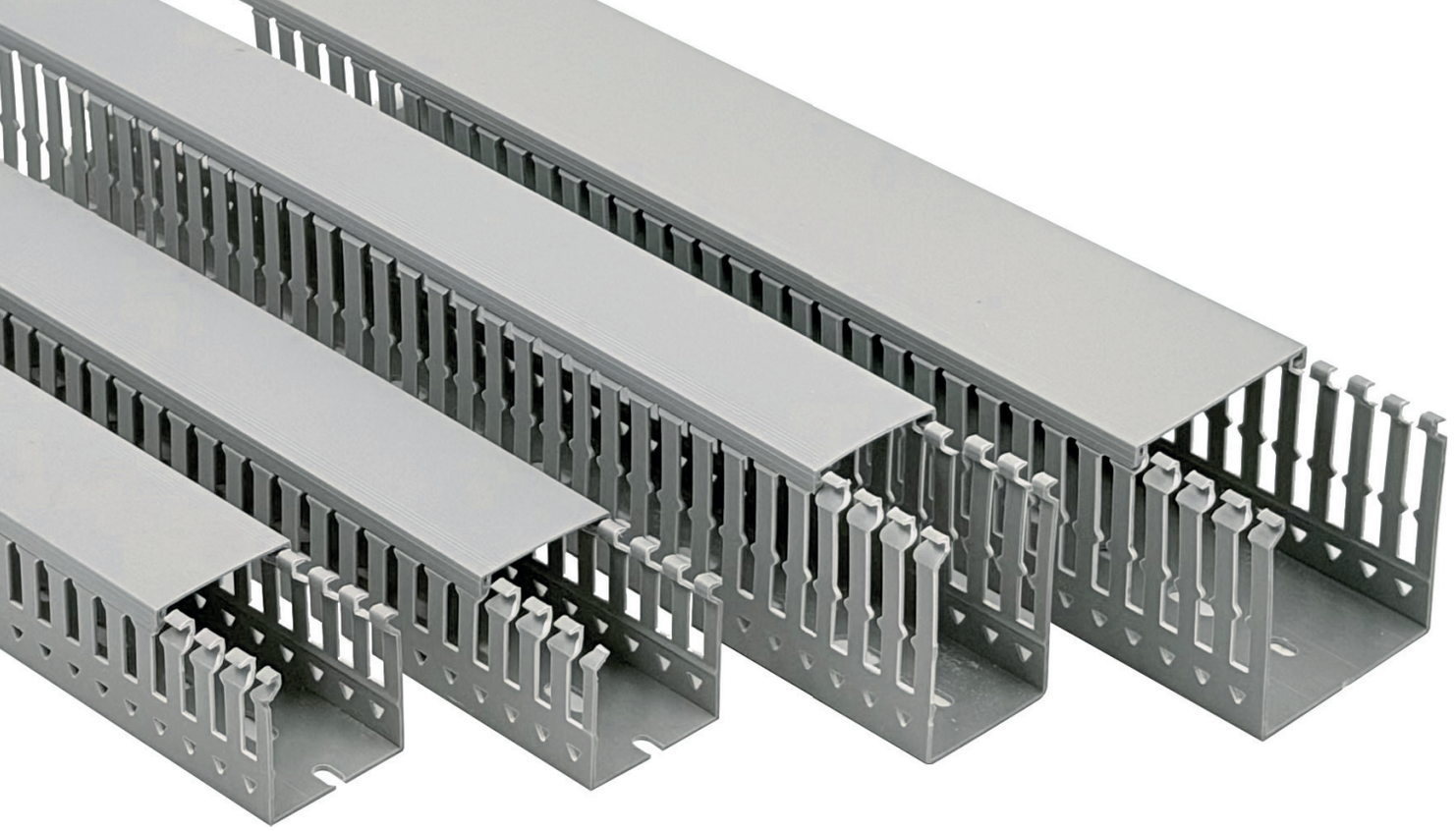
METAL MANDAL

RAYA MONTAJ KAPAKLI PANO PRİZİ (16 A / 250 V)



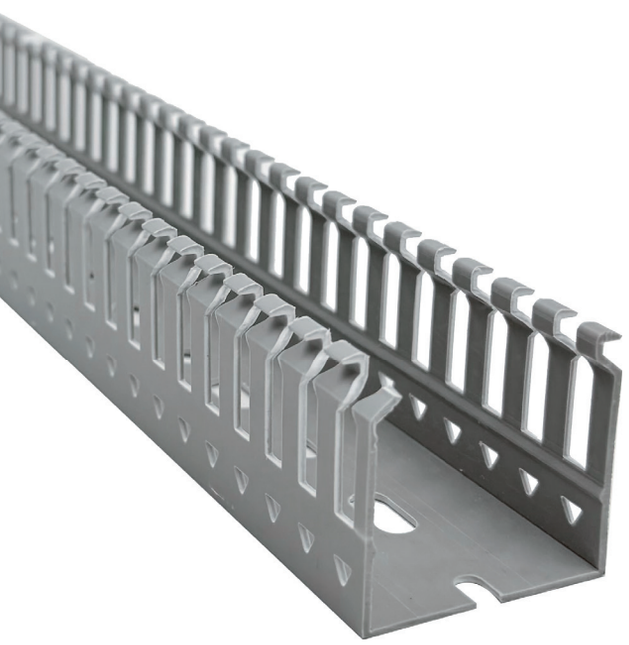


ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU/KOLİ
ONKA - 7160	Tek Girişli LED'siz Topraklı	232,70	10 /120
ONKA - 7161	Çift Girişli LED'siz Topraklı	340,00	
ONKA - 7162	Tek Girişli LED'li Topraklı	300,00	
ONKA - 7163	Çift Girişli LED'li Topraklı	375,00	
ONKA - 7164	Tek Girişli LED'siz UPS'li	246,00	
ONKA - 7165	Çift Girişli LED'siz UPS'li	340,00	
ONKA - 7166	Tek Girişli LED'li UPS'li	265,00	
ONKA - 7167	Çift Girişli LED'li UPS'li	355,00	

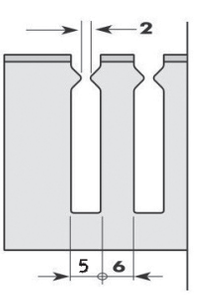


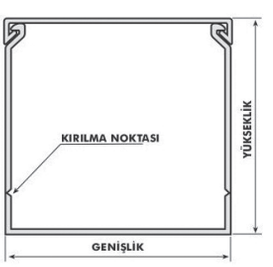
KABLO KANALLARI
(DELİKLİ)

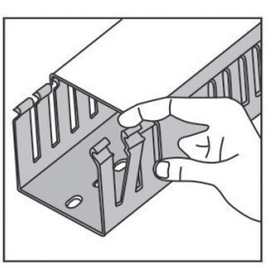
Onka®



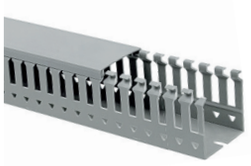
- Yüksek darbeye dayanıklı sert PVC malzeme
- -15 °C + 70 °C arası sıcaklık dayanımı
- UL94 V0 yanmazlık standartı
- Kolay kapanabilen kapak sistemi
- Yan tırnaklardaki kesikler sayesinde kolay kırılabilme imkanı
- 2 m standart boy
- 390 kg/cm gerilme gücü
- Renk RAL 7030 (Gri)

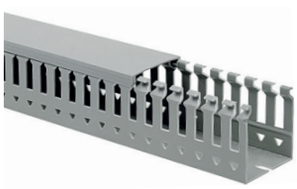


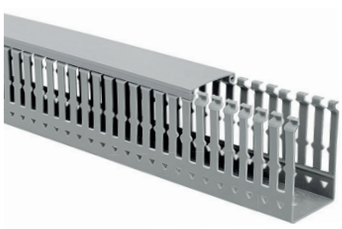




PANO İÇİ DELİKLİ KABLO KANALI









EBAT (Genişlik x Derinlik)	ÜRÜN KODU	METRE (₺)	HALOJEN FREE ÜRÜN KODU	HALOJEN FREE METRE (₺)	KUTU METRE
25 x 30 mm	CNL EN UL G 25 x 30	93,50	CNL EN HF G 25 x 30		84
25 x 40 mm	CNL EN UL G 25 x 40	95,00	CNL EN HF G 25 x 40		84
25 x 60 mm	CNL EN UL G 25 x 60	124,50	CNL EN HF G 25 x 60		56
25 x 80 mm	CNL EN UL G 25 x 80	155,50	CNL EN HF G 25 x 80		48
40 x 40 mm	CNL EN UL G 40 x 40	141,50	CNL EN HF G 40 x 40		60
40 x 60 mm	CNL EN UL G 40 x 60	166,50	CNL EN HF G 40 x 60		36
40 x 80 mm	CNL EN UL G 40 x 80	184,50	CNL EN HF G 40 x 80	✆	40
60 x 40 mm	CNL EN UL G 60 x 40	161,50	CNL EN HF G 60 x 40		40
60 x 60 mm	CNL EN UL G 60 x 60	194,00	CNL EN UL G 60 x 60		24
60 x 80 mm	CNL EN UL G 60 x 80	239,50	CNL EN HF G 60 x 80		24
80 x 60 mm	CNL EN UL G 80 x 60	231,00	CNL EN HF G 80 x 60		24
80 x 80 mm	CNL EN UL G 80 x 80	284,00	CNL EN HF G 80 x 80		24
100 x 60 mm	CNL EN UL G 100 x 60	300,00	CNL EN HF G 100 x 60		24

DELİKLİ GRİ KABLO KANALI KAPAKLARI



EBAT	ÜRÜN KODU	METRE (₺)	HALOJEN FREE ÜRÜN KODU	HALOJEN FREE METRE (₺)	KUTU METRE
25 mm	CNL EN UL G 25	31,50	CNL EN HF G 25		10x2m
40 mm	CNL EN UL G 40	49,50	CNL EN HF G 40		10x2m
60 mm	CNL EN UL G 60	66,50	CNL EN HF G 60	✆	10x2m
80 mm	CNL EN UL G 80	102,50	CNL EN HF G 80		10x2m
100 mm	CNL EN UL G 100	142,50	CNL EN HF G 100		10x2m

Onka®

KABLO UÇLARI













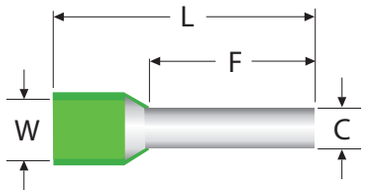






KUTULU SERİ İZOLELİ TEK GİRİŞLİ KABLO YÜKSÜKLERİ DIN 46228 (-40 °C / 105 °C)





RENK NORMLARI		
FRANSIZ	ALMAN	DIN

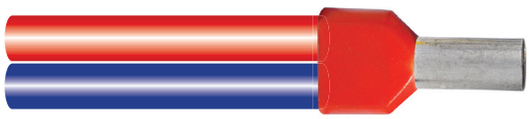
	ÜRÜN KODU	KABLO KESİTİ (mm²)	F	L	C	W	ADET ($)	KUTU ADEDİ
ST	ONKA-8005	0,34	8,0	12,0	0,80	1,9	0,029	1.000
	ONKA-8006	0,50	6,0	12,0	1,00	2,6	0,013	1.000
ST	ONKA-8007	0,50	8,0	14,0	1,00	2,6	0,013	1.000
	ONKA-8008	0,50	10,0	16,0	1,00	2,6	0,022	1.000
	ONKA-8009	0,75	6,0	12,0	1,20	2,8	0,013	1.000
ST	ONKA-8010	0,75	8,0	14,0	1,20	2,8	0,013	1.000
	ONKA-8011	0,75	10,0	16,0	1,20	2,8	0,022	1.000
	ONKA-8012	0,75	12,0	18,0	1,20	2,8	0,026	1.000
	ONKA-8013	1,00	6,0	12,0	1,40	3,0	0,013	1.000
ST	ONKA-8014	1,00	8,0	14,0	1,40	3,0	0,013	1.000
	ONKA-8015	1,00	10,0	16,0	1,40	3,0	0,022	1.000
	ONKA-8016	1,00	12,0	18,0	1,40	3,0	0,026	1.000
ST	ONKA-8017	1,50	8,0	14,0	1,70	3,5	0,022	500
	ONKA-8018	1,50	10,0	16,0	1,70	3,5	0,025	500
	ONKA-8019	1,50	12,0	18,0	1,70	3,5	0,029	500
	ONKA-8020	1,50	18,0	24,0	1,70	3,5	0,035	500
ST	ONKA-8021	2,50	8,0	14,0	2,20	4,2	0,018	500
	ONKA-8022	2,50	10,0	16,0	2,20	4,2	0,031	500
	ONKA-8023	2,50	12,0	18,0	2,20	4,2	0,037	500
	ONKA-8024	2,50	18,0	24,0	2,20	4,2	0,063	500
ST	ONKA-8025	4,00	10,0	17,0	2,80	4,8	0,031	200
	ONKA-8026	4,00	12,0	20,0	2,80	4,8	0,052	200
	ONKA-8027	4,00	18,0	26,0	2,80	4,8	0,080	200
ST	ONKA-8028	6,00	12,0	20,0	3,50	6,3	0,041	200
	ONKA-8029	6,00	18,0	26,0	3,50	6,3	0,087	200
ST	ONKA-8030	10	12,0	22,0	4,50	7,6	0,052	100
	ONKA-8031	10	18,0	28,0	4,50	7,6	0,104	100
ST	ONKA-8032	16	12,0	24,0	5,80	8,8	0,072	100
	ONKA-8033	16	18,0	28,0	5,80	8,8	0,144	75
ST	ONKA-8034	25	16,0	30,0	7,30	11,2	0,121	50
	ONKA-8156	25	18,0	32,0	7,30	11,2	0,216	50
	ONKA-8035	25	22,0	36,0	7,30	11,2	0,266	50
ST	ONKA-8036	35	16,0	30,0	8,30	12,7	0,151	50
	ONKA-8037	35	18,0	32,0	8,30	12,7	0,197	25
	ONKA-8038	35	25,0	39,0	8,30	12,7	0,417	25
ST	ONKA-8039	50	20,0	36,0	10,30	15,0	0,285	25
	ONKA-8040	50	25,0	40,0	10,30	15,0	0,484	25
ST	ONKA-8041	70	21,0	37,0	13,50	16,0	0,527	10
ST	ONKA-8042	95	25,0	44,0	14,70	18,0	0,891	10
ST	ONKA-8043	120	27,0	48,0	16,70	20,0	1,593	10
ST	ONKA-8044	150	32,0	58,0	19,50	23,0	2,010	10

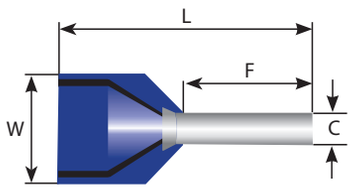
Onka®

KUTULU SERİ İZOLELİ ÇİFT GİRİŞLİ KABLO YÜKSÜKLERİ DIN 46228



- DIN 46228 Standardı,
- Bakır Malzemeden Kalay Kaplı,
- Polyamid İzoleli,
- –40 °C / + 105 °C Çalışma Sıcaklığı





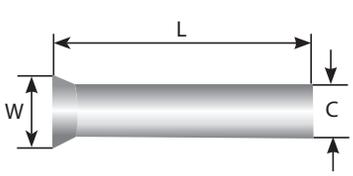
RENK NORMLARI		
FRANSIZ	ALMAN	DIN

	ÜRÜN KODU	KABLO KESİTİ (mm²)	F	L	C	W	ADET ($)	KUTU ADEDİ
ST	ONKA-8161	2 x 0,50	8,0	15,0	1,5	2,5 / 4,7	0,023	500
ST	ONKA-8162	2 x 0,75	0,8	15,0	1,8	2,8 / 5,0	0,024	500
	ONKA-8163	2 x 0,75	10,0	17,0	1,8	2,8 / 5,0	0,040	500
ST	ONKA-8164	2 x 1,0	8,0	15,0	2,05	3,4 / 5,4	0,026	500
	ONKA-8165	2 x 1,0	10,0	17,0	2,05	3,4 / 5,4	0,042	500
	ONKA-8166	2 x 1,5	8,0	16,0	2,3	3,6 / 6,6	0,032	500
ST	ONKA-8528	2 x 1,5	10,0	16,0	2,3	3,6 / 6,6	0,051	500
	ONKA-8167	2 x 1,5	12,0	20,0	2,3	3,6 / 6,6	0,060	500
	ONKA-8168	2 x 2,5	10,0	18,5	2,8	4,2 / 7,8	0,050	250
ST	ONKA-8169	2 x 2,5	13,0	21,5	2,8	4,2 / 7,8	0,082	250
ST	ONKA-8170	2 x 4,0	12,0	23,0	3,7	4,9 / 8,8	0,058	100
ST	ONKA-8171	2 x 6,0	14,0	26,0	4,8	6,9 / 10,0	0,072	100
ST	ONKA-8172	2 x 10,0	14,0	26,5	6,4	7,6 / 12,8	0,111	50
ST	ONKA-8173	2 x 16,0	14,0	31,5	8,3	9,6 / 18,6	0,141	50

KUTULU SERİ İZOLESİZ KABLO YÜKSÜKLERİ DIN 46228



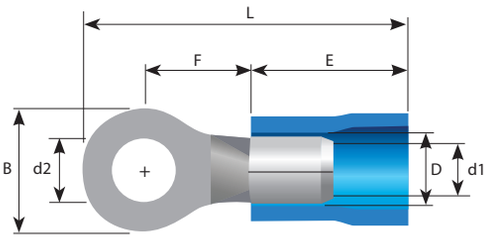
DIN 46228 Standardı,
Bakır Malzemeden Kalay Kaplı



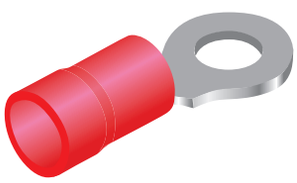
ÜRÜN KODU	KABLO KESİTİ (mm²)	L	C	W	ADET ($)	KUTU ADEDİ
ONKA - 8102	0.50	10.0	1.0	2.1	0,014	1.000
ONKA - 8108	1.0	10.0	1.4	2.5	0,013	1.000
ONKA - 8112	1.5	10.0	1.7	2.8	0,015	1.000
ONKA - 8117	2.5	12.0	2.2	3.4	0,026	1.000
ONKA - 8121	4.0	12.0	2.8	4.0	0,027	1000
ONKA - 8125	6.0	12.0	3.5	4.7	0,037	500
ONKA - 8129	10.0	15.0	4.5	5.8	0,063	200
ONKA - 8132	16.0	15.0	5.8	7.5	0,078	100

İZOLELİ YUVARLAK KABLO UÇLARI

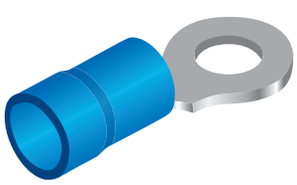




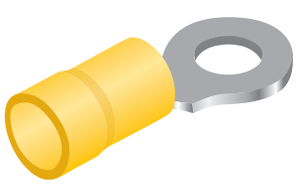
DIN 46237 Standardı, Bakır Malzemeden Kalay Kaplı, PVC İzoleli, 105 °C Çalışma Sıcaklığı, 600 Volt Çalışma Gerilimi



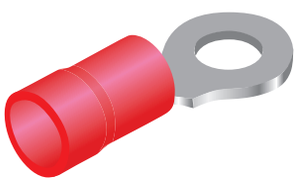
0,5 ~ 1,5 mm², Kablo Kesiti



1,5 ~ 2,5 mm², Kablo Kesiti



4,0 ~ 6,0 mm², Kablo Kesiti



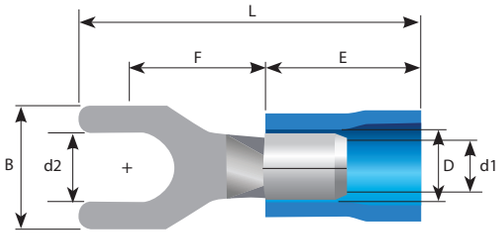
8.0 ~ 10.0 mm², Kablo Kesiti

ÜRÜN KODU	METRİK ÖLÇÜ (d2)	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8045 -R1-3 V	3.2	5.5	16.7	4.0	10.0	4.1	1.7	0,073	200
ONKA-8047-R1-3.5 MV	3.7	6.6	19.6	6.3	10.0	4.1	1.7	0,082	200
ONKA-8049-R1-4 SV	4.3	6.6	19.6	6.3	10.0	4.1	1.7	0,078	200
ONKA-8050-R1-4 LV	4.3	8.0	21.0	7.0	10.0	4.1	1.7	0,097	200
ONKA-8051-R1-5 V	5.3	8.0	21.0	7.0	10.0	4.1	1.7	0,084	200
ONKA-8052-R1-6 V	6.5	11.6	26.8	11.1	10.0	4.1	1.7	0,107	200
ONKA-8053-R1-8 V	8.4	11.6	26.8	11.1	10.0	4.1	1.7	0,112	200
ONKA-8054-R1-10 V	10.5	13.6	30.7	13.9	10.0	4.1	1.7	0,203	100
ONKA-8055-R1-12 V	13	19.2	35.6	16.0	10.0	4.1	1.7	0,257	100
ONKA-8056-R2-3 V	3.2	6.4	17.5	4.3	10.0	4.5	2.3	0,084	200
ONKA-8058-R2-3.5 MV	3.7	6.6	19.5	6.3	10.0	4.5	2.3	0,111	200
ONKA-8059-R2-3.5 LV	3.7	8.5	22.0	7.8	10.0	4.5	2.3	0,111	200
ONKA-8060-R2-4 SV	4.3	6.6	19.5	6.3	10.0	4.5	2.3	0,093	200
ONKA-8086-R2-4 LV	4.3	8.5	22.0	7.8	10.0	4.5	2.3	0,115	200
ONKA-8087-R2-5 SV	5.3	8.5	22.0	7.8	10.0	4.5	2.3	0,090	200
ONKA-8088-R2-5 LV	5.3	9.5	22.0	7.3	10.0	4.5	2.3	0,115	200
ONKA-8089-R2-6 V	6.5	12.0	27.0	11.0	10.0	4.5	2.3	0,112	200
ONKA-8090-R2-8 V	8.4	12.0	27.0	11.0	10.0	4.5	2.3	0,129	200
ONKA-8091-R2-10 V	10.5	13.6	30.7	13.9	10.0	4.5	2.3	0,179	100
ONKA-8092-R2-12 V	13.0	19.2	35.6	16.0	10.0	4.5	2.3	0,331	100
ONKA-8093-R5-4 SV	4.3	7.2	22.0	5.9	12.5	6.5	3.4	0,163	75
ONKA-8094-R5-4 LV	4.3	9.5	25.5	8.3	12.5	6.5	3.4	0,203	75
ONKA-8095-R5-5 V	5.3	9.5	25.5	8.3	12.5	6.5	3.4	0,179	75
ONKA-8096-R5-6 V	6.5	12.0	29.0	10.5	12.5	6.5	3.4	0,185	75
ONKA-8097-R5-8 V	8.4	15.0	33.7	13.7	12.5	6.5	3.4	0,226	75
ONKA-8098-R5-10 V	10.5	15.0	33.7	13.7	12.5	6.5	3.4	0,252	75
ONKA-8099-R5-12 V	13.0	19.2	38.1	16.0	12.5	6.5	3.4	0,286	75
ONKA-8158-R8-4 LV	4.3	12.0	32.5	9.7	17.0	8.0	4.5	0,414	50
ONKA-8159-R8-5 MV	5.3	12.0	32.5	9.7	17.0	8.0	4.5	0,392	50
ONKA-8160-R8-6 SV	6.7	12.0	32.5	9.7	17.0	8.0	4.5	0,437	50
ONKA-8174-R8-5 LV	5.3	15.0	38.0	13.8	17.0	8.0	4.5	0,527	50
ONKA-8175-R8-6 LV	6.7	15.0	38.0	13.8	17.0	8.0	4.5	0,533	50
ONKA-8176-R8-8 V	8.4	15.0	38.0	13.8	17.0	8.0	4.5	0,485	50
ONKA-8177-R8-10 V	10.5	15.0	38.0	13.8	17.0	8.0	4.5	0,617	50

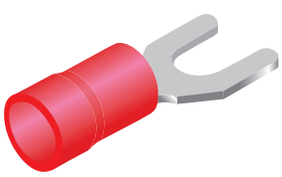
Onka®

İZOLELİ ÇATAL TİP KABLO UÇLARI



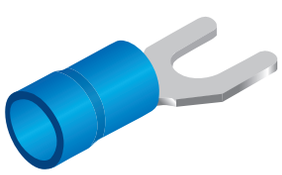


DIN 46237 Standardı, Bakır Malzemeden Kalay Kaplı, PVC İzoleli, 105 °C Çalışma Sıcaklığı, 600 Volt Çalışma Gerilimi



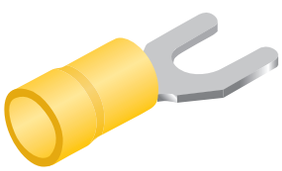
0,5 ~ 1,5 mm² , Kablo Kesiti

ÜRÜN KODU	METRİK ÖLÇÜ (d2)	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA - 8061-3 V	3.2	5.8	21.0	6.3	10.0	4.1	1.7	0,071	200
ONKA - 8062-3.5 SV	3.7	6.4	20.6	6.3	10.0	4.1	1.7	0,099	200
ONKA - 8063-3.5 LV	3.7	7.2	21.0	6.3	10.0	4.1	1.7	0,093	200
ONKA - 8064-4 SV	4.3	6.4	20.6	6.3	10.0	4.1	1.7	0,082	200
ONKA - 8065-4 MV	4.3	7.2	21.0	6.3	10.0	4.1	1.7	0,099	200
ONKA - 8066-5 SV	5.3	8.0	21.0	7.0	10.0	4.1	1.7	0,084	200
ONKA - 8067-5 LV	5.3	9.5	21.0	7.0	10.0	4.1	1.7	0,104	200
ONKA - 8068-6 LV	6.5	12.0	27.2	11.0	10.0	4.1	1.7	0,109	200
ONKA - 8069-8 V	8.4	12.0	27.2	11.0	10.0	4.1	1.7	0,178	100



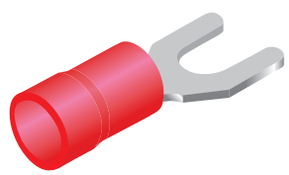
1,5 ~ 2,5 mm² , Kablo Kesiti

ONKA - 8070-3 V	3.2	5.8	21.0	6.3	10.0	4.5	2.3	0,088	200
ONKA - 8071-3.5 MV	3.7	6.4	21.0	6.3	10.0	4.5	2.3	0,115	200
ONKA - 8072-4 SV	4.3	6.4	21.0	6.3	10.0	4.5	2.3	0,093	200
ONKA - 8073-4 MV	4.3	7.2	21.2	6.5	10.0	4.5	2.3	0,120	200
ONKA - 8074-5 LV	5.3	9.5	22.0	7.2	10.0	4.5	2.3	0,100	200
ONKA - 8075-6 LV	6.5	12.0	27.2	11.0	10.0	4.5	2.3	0,116	200
ONKA - 8076-8 V	8.4	12.0	27.2	11.0	10.0	4.5	2.3	0,194	100



4,0 ~ 6,0 mm² , Kablo Kesiti

ONKA - 8580 -3.5 SV	3.7	7.2	25.2	7.5	12.5	6.5	3.4	0,162	75
ONKA - 8077-4 SV	4.3	8.5	25.2	7.5	12.5	6.5	3.4	0,135	75
ONKA - 8078-4 LV	4.3	9.5	25.2	7.5	12.5	6.5	3.4	0,169	75
ONKA - 8079-5 V	5.3	9.5	25.2	7.5	12.5	6.5	3.4	0,144	75
ONKA - 8080-6 SV	6.5	9.5	25.2	7.5	12.5	6.5	3.4	0,188	75
ONKA - 8081-6 LV	6.5	12.0	31.2	12.0	12.5	6.5	3.4	0,193	75
ONKA - 8082-8V	8.4	13.5	30.0	10.5	12.5	6.5	3.4	0,214	75



8.0 ~ 10.0 mm² , Kablo Kesiti

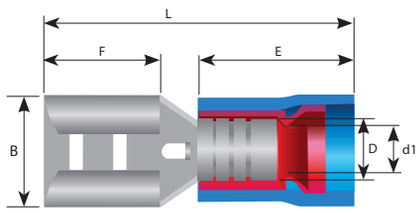
ONKA - 8083-4V	4.3	8.2	29.0	8.1	17.0	8.0	4.5	0,459	50
ONKA - 8084-5V	5.3	9.0	29.0	8.1	17.0	8.0	4.5	0,473	50
ONKA - 8085-6V	6.5	10.8	30.5	8.6	17.0	8.0	4.5	0,493	50

S: Small M: Medium L: Large

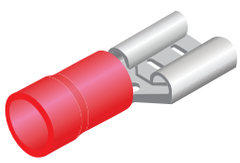
PVC İZOLELİ FASTON DİŞİ KABLO UCU



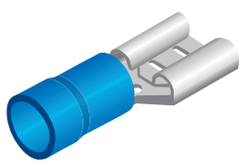
Pirinç Malzemeden Kalay Kaplı,
PVC İzoleli,
75 °C Çalışma Sıcaklığı,
300 Volt Çalışma Gerilimi



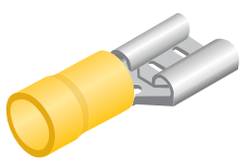
EXTRA ÇİFT YÜKSÜKLÜ



0,5 ~ 1,5 mm², Kablo Kesiti



1,5 ~ 2,5 mm², Kablo Kesiti



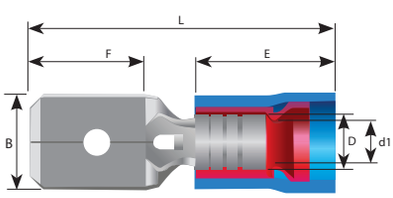
4,0 ~ 6,0 mm², Kablo Kesiti

ÜRÜN KODU	SOKET GENİŞLİĞİ	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA - 8230-F1-2.8 VD/5	0.5 x 2.8	3.2	6.4	18.5	10.0	4.3	1.7	0,101	200
ONKA - 8231-F1-2.8 VD/8	0.8 x 2.8	3.2	6.4	18.5	10.0	4.3	1.7	0,099	200
ONKA - 8232-F1-4.8 VD/5	0.5 x 4.8	5.0	6.5	19.0	10.0	4.3	1.7	0,107	200
ONKA - 8233-F1-4.8 VD/8	0.8 x 4.8	5.0	6.5	19.0	10.0	4.3	1.7	0,107	200
ONKA - 8234-F1-6.4 VD	0.8 x 6.4	6.6	7.9	21.0	10.0	4.3	1.7	0,131	200
ONKA - 8235-F1-8 VD	0.8 x 8.0	8.4	10.0	24.0	10.0	4.3	1.7	0,203	200
ONKA - 8236-F2-2.8 VD/5	0.5 x 2.8	3.2	6.4	18.5	10.0	5.0	2.3	0,112	150
ONKA - 8237-F2-2.8 VD/8	0.8 x 2.8	3.2	6.4	18.5	10.0	5.0	2.3	0,101	150
ONKA - 8238-F2-4.8 VD/5	0.5 x 4.8	5.0	6.5	19.0	10.0	5.0	2.3	0,135	150
ONKA - 8239-F2-4.8 VD/8	0.8 x 4.8	5.0	6.5	19.0	10.0	5.0	2.3	0,101	150
ONKA - 8240-F2-6.4 VD	0.8 x 6.4	6.6	7.9	21.0	10.0	5.0	2.3	0,140	150
ONKA - 8241 -F2-8 VD	0.8 x 8.0	8.4	10.0	24.0	10.0	5.0	2.3	0,216	150
ONKA - 8242-F2-9.5 VD	1.2 x 9.5	9.5	12.5	29.0	10.0	5.0	2.3	0,338	150
ONKA - 8243-F5-6.4 VD	0.8 x 6.4	6.6	7.9	23.5	12.5	6.5	3.4	0,146	100
ONKA - 8244-F5-9.5VD	1.2 x 9.5	9.9	12.5	28.5	12.5	6.5	3.4	0,290	100

İZOLELİ EKSTRA ÇİFT YÜKSÜKLÜ ERKEK KABLO UCU



Pirinç malzemeden kalay kaplı,
PVC izoleli,
75 °C çalışma sıcaklığı,
300 Volt Çalışma Gerilimi



ÜRÜN KODU	KABLO KESİTİ (mm²)	SOKET GENİŞLİĞİ	ÖLÇÜLER (mm)						ADET ($)	KUTU ADEDİ
			B	F	L	E	D	d1		
ONKA-8264-M1 - 2.8 VD/5	0.5~1.5 mm 22~16 AWG	0.5 x 2.8	2.8	7.0	19.2	10.0	4.3	1.7	0,113	200
ONKA-8265-M1 - 2.8 VD/8		0.8 x 2.8	2.8	7.8	20.5				0,098	200
ONKA-8266-M1 - 4.8 VD/5		0.5 x 4.8	4.8	7.0	19.2				0,131	200
ONKA-8267-M1 - 4.8 VD/8		0.8 x 4.8	4.8	7.8	20.5				0,112	200
ONKA-8268-M1 - 6.4 VD		0.8 x 6.4	6.4	7.8	21.2				0,129	200
ONKA-8269-M2 - 2.8 VD/5	1.5~2.5 mm 16~14 AWG	0.5 x 2.8	2.8	7.0	19.2	10.0	5.0	2.3	0,122	200
ONKA-8270-M2 - 2.8 VD/8		0.8 x 2.8	2.8	7.8	20.5				0,112	200
ONKA-8271-M2 - 4.8 VD/5		0.5 x 4.8	4.8	7.0	19.2				0,122	200
ONKA-8272-M2 - 4.8 VD/8		0.8 x 4.8	4.8	7.8	20.5				0,120	200
ONKA-8273-M2 - 6.4 VD		0.8 x 6.4	6.4	7.8	21.2				0,129	200
ONKA-8274-M5 - 6.4 VD	4.0~6.0 mm 12~10 AWG	0.8 x 6.4	6.4	7.8	23.7	12.5	6.5	3.4	0,204	100

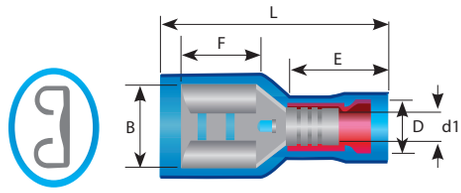
Onka®

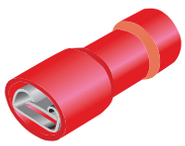
PVC FULL İZOLELİ FASTON DİŞİ KABLO UCU



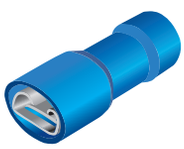
EXTRA ÇİFT YÜKSÜKLÜ

Pirinç Malzemeden Kalay Kaplı,
PVC İzoleli,
75 °C Çalışma Sıcaklığı,
300 Volt Çalışma Gerilimi





0,5 ~ 1,5 mm², Kablo Kesiti



1,5 ~ 2,5 mm², Kablo Kesiti

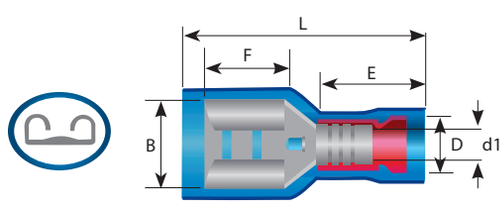


4,0 ~ 6,0 mm², Kablo Kesiti

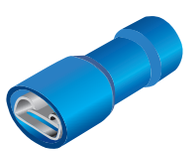
ÜRÜN KODU	SOKET GENİŞLİĞİ	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA - 8250-F1-2.8 VFD-5	0.5 x 2.8	3.2	6.4	19.0	10.0	4.3	1.7	0,123	200
ONKA - 8251-F1-2.8 VFD-8	0.8 x 2.8	3.2	6.4	19.0	10.0	4.3	1.7	0,118	200
ONKA - 8252-F1-4.8 VFD-5	0.5 x 4.8	5.0	6.5	20.0	10.0	4.3	1.7	0,123	200
ONKA - 8253-F1-4.8 VFD-8	0.8 x 4.8	5.0	6.5	20.0	10.0	4.3	1.7	0,118	200
ONKA - 8254-F1-6.4 VFD	0.8 x 6.4	6.6	7.9	22.0	10.0	4.3	1.7	0,155	100
ONKA - 8255-F2-2.8 VFD-5	0.5 x 2.8	3.2	6.4	19.0	10.0	5.0	2.3	0,135	100
ONKA - 8256-F2-2.8 VFD-8	0.8 x 2.8	3.2	6.4	19.0	10.0	5.0	2.3	0,129	100
ONKA - 8257-F2-4.8 VFD-5	0.5 x 4.8	5.0	6.5	20.0	10.0	5.0	2.3	0,135	100
ONKA - 8258-F2-4.8 VFD-8	0.8 x 4.8	5.0	6.5	20.0	10.0	5.0	2.3	0,129	100
ONKA - 8259-F2-6.4 VFD	0.8 x 6.4	6.6	7.9	22.0	10.0	5.0	2.3	0,155	100
ONKA - 8260-F5-6.4 VFD	0.8 x 6.4	6.6	7.9	25.0	13.0	6.5	3.4	0,185	75

POLYAMİD FULL İZOLELİ DİŞİ FASTON KABLO UCU

Pirinç malzemeden kalay kaplı,
polyamid izoleli,
105 °C çalışma sıcaklığı,
300 Volt Çalışma Gerilimi







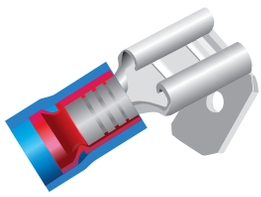


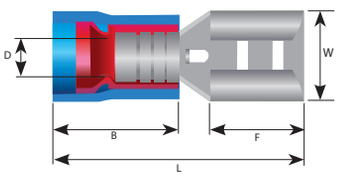
ÜRÜN KODU	KABLO KESİTİ (mm²)	SOKET GENİŞLİĞİ	ÖLÇÜLER (mm)						ADET ($)	KUTU ADEDI
			B	F	L	E	D	d1		
ONKA - 8529- F1 - 2.8 AFC	0.5 ~ 1.5 mm 22 ~ 16 AWG	0.8 x 2.8	2.8	19.0	10.5	4.2	1.7	1.7	0,203	100
ONKA - 8261- F1 - 6.4 AFC		0.8 x 6.4	6.4	22.0	10.5	4.2	1.7	1.7	0,224	100
ONKA - 8262- F2 - 6.4 AFC	1.5 ~ 2.5 mm 16 ~ 14 AWG	0.8 x 6.4	6.4	7.9	22.0	10.5	4.9	2.3	0,224	100
ONKA - 8263- F5 - 6.4 AFC	4.0 ~ 6.0 mm 12 ~ 10 AWG	0.8 x 6.4	6.4	24.5	13.0	6.5	3.4	3.4	0,295	100

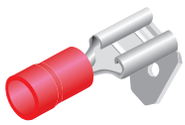
PVC İZOLELİ FASTON ERKEK / DİŞİ GERİ DÖNÜŞLÜ KABLO UCU



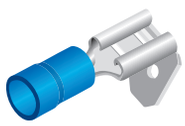
Pirinç Malzemeden Kalay Kaplı,
PVC İzoleli,
75 °C Çalışma Sıcaklığı,
600 Volt Çalışma Gerilimi



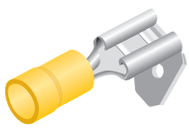




0,5 ~ 1,5 mm², Kablo Kesiti



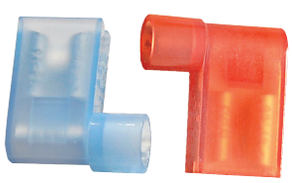
1,5 ~ 2,5 mm², Kablo Kesiti



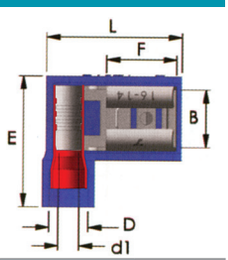
4,0 ~ 6,0 mm², Kablo Kesiti

ÜRÜN KODU	SOKET GENİŞLİĞİ	W	F	L	B	D	ADET ($)	KUTU ADEDİ
ONKA - 8280-PB1-6.4 VD	0.8 x 6.35	6.6	6.35	8.0	8.2	3.8	0,203	100
ONKA - 8281-PB2-6.4 VD	0.8 x 6.35	6.6	6.35	8.0	10.0	4.7	0,204	100
ONKA - 8282-PB5 -6.4 VD	0.8 x 6.35	6.6	6.35	8.0	8.2	6.2	0,252	100

İZOLELİ BAYRAK TİP KABLO UCU



Pirinç Malzemeden Kalay Kaplı, PVC İzoleli,
105 °C Çalışma Sıcaklığı,
300 Volt Çalışma Gerilimi

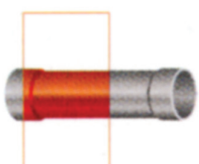




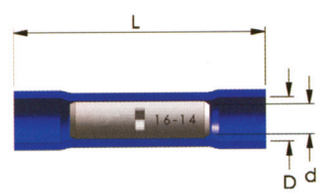
ÜRÜN KODU	KABLO KESİTİ	RENK	SOKET GENİŞLİĞİ	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8225-FL1-6.4AC	0,5 - 1,5 mm²	Kırmızı	0.8 x 6.4	6.6	7.9	16.1	15.0	4.5	1.7	0,168	100
ONKA-8226-FL2-6.4AC	1,5- 2,5 mm²	Mavi	0.8 x 6.4	6.6	7.9	16.1	15.0	4.5	1.7	0,189	100

İZOLELİ EK MUFLAR





Pirinç Malzemeden
Kalay Kaplı, PVC İzoleli,
75 °C Çalışma Sıcaklığı,
300 Volt Çalışma Gerilimi



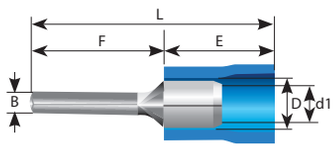
ÜRÜN KODU	KABLO KESİTİ (mm²)	L	d	D	ADET ($)	KUTU ADEDİ
ONKA-8215-BB 1V	0,5 - 1,5	26.0	1.7	4.1	0,120	100
ONKA-8216-BB 2V	1,5 - 2,5	26.0	2.3	4.5	0,129	100
ONKA-8217-BB 5V	4,0 - 6,0	27.0	3.4	6.5	0,224	100

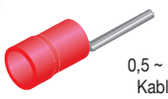
Onka®

İĞNE TİP PVC İZOLELİ KABLO UÇLARI

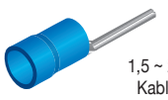


Bakır malzemeden, kalay kaplı, PVC izoleli,
75 °C çalışma sıcaklığı,
600 Volt Çalışma Gerilimi

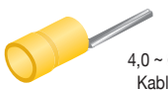




0,5 ~ 1,5 mm², Kablo Kesiti



1,5 ~ 2,5 mm², Kablo Kesiti

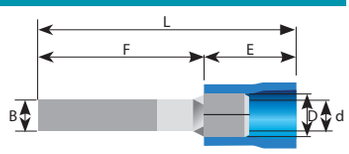


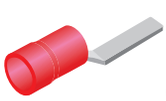
4,0 ~ 6,0 mm², Kablo Kesiti

ÜRÜN KODU	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8186 -PT1-10V	1.9	20.5	10.5	10.0	4.1	1.7	0,064	200
ONKA-8187-PT2-10V	1.9	20.5	10.5	10.0	4.5	2.3	0,077	200
ONKA-8188-PT2-12V	1.9	22.5	12.5	10.0	4.5	2.3	0,093	200
ONKA-8189-PT2-18V	1.9	28.5	18.5	10.0	4.5	2.3	0,153	100
ONKA-8190-PT5-13V	2.8	26.2	13.7	12.5	6.5	3.4	0,181	100

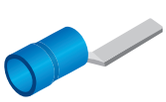
BIÇAK TİP PVC İZOLELİ KABLO UÇLARI

Bakır malzemeden kalay kaplı, Naylon izoleli,
105 °C çalışma sıcaklığı,
600 Volt Çalışma Gerilimi

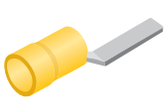




0,5 ~ 1,5 mm², Kablo Kesiti



1,5 ~ 2,5 mm², Kablo Kesiti

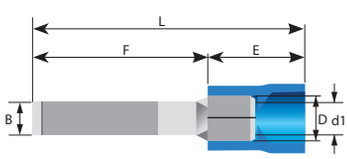


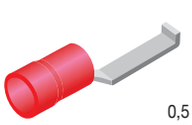
4,0 ~ 6,0 mm², Kablo Kesiti

ÜRÜN KODU	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8191-BT1-10A	2.4	21.5	10.5	11.0	4.1	1.7	0,161	100
ONKA-8192-BT1-14A	3.0	22.0	11.0	11.0	4.1	1.7	0,169	100
ONKA-8193-BT1-18A	3.0	25.0	14.0	11.0	4.1	1.7	0,148	100
ONKA-8194-BT2-9A	2.8	20.0	9.0	11.0	4.5	2.3	0,186	100
ONKA-8195-BT2-18A	2.4	29.0	18.0	11.0	4.5	2.3	0,183	100
ONKA-8196-BT5-18A	3.0	31.0	18.0	13.0	6.5	3.4	0,355	100

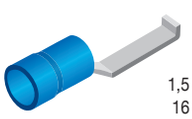
UCU KIVRIK İZOLELİ BIÇAK TERMİNALLER

Bakır malzemeden kalay kaplı, Naylon izoleli,
105 °C çalışma sıcaklığı,
600 Volt Çalışma Gerilimi

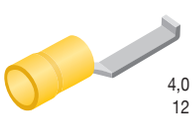




0,5 ~ 1,5 mm², 22 ~ 16 AWG



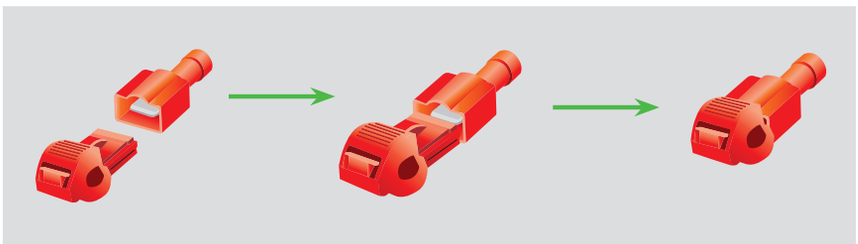
1,5 ~ 2,5 mm², 16 ~ 14 AWG

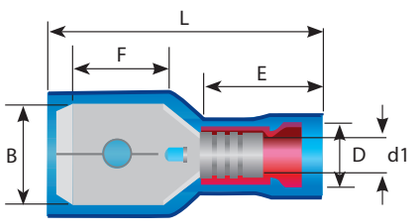


4,0 ~ 6,0 mm², 12 ~ 10 AWG

ÜRÜN KODU	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-LB1-3V	3.0	18.0	29.0	11.0	4.1	1.7	0,232	200
ONKA-LB1-4.6V	4.6	18.0	29.0	11.0	4.1	1.7	0,265	200
ONKA-LB2-3V	3.0	18.0	29.0	11.0	4.5	2.3	0,317	100
ONKA-LB2-4.6V	4.6	18.0	29.0	11.0	4.5	2.3	0,376	100
ONKA-LB5-3V	3.0	17.5	30.5	130	6.5	3.4	0,487	100
ONKA-LB5-4.6V	4.6	17.5	30.5	130	6.5	3.4	0,540	100

TAM İZOLELİ ERKEK TERMİNAL & T BAĞLANTI TERMİNALİ





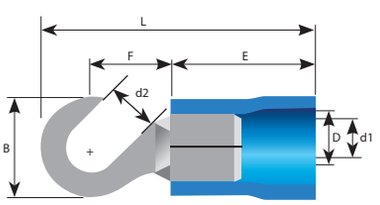


ÜRÜN KODU	KABLO KESİTİ (mm^2)	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-M1-6.4AFC	0.5 ~ 1.5 mm 22 ~ 16 AWG	6.35	7.9	23.5	10.5	4.2	1.7	0,230	100
ONKA-M2-6.4AFC	1.5 ~ 2.5 mm 16 ~ 14 AWG	6.35	7.9	23.5	10.5	4.9	2.3	0,243	100
ONKA-M5-6.4AFC	4.0 ~ 6.0 mm 12 ~ 10 AWG	6.35	7.9	27.0	13.0	6.5	3.4	0,351	100

ÇENGEL İZOLELİ KABLO UCU

EXTRA ÇİFT YÜKSÜKLÜ

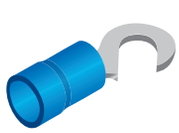
Pirinç Malzemeden Kalay Kaplı, PVC İzoleli,
75 °C Çalışma Sıcaklığı,
300 Volt Çalışma Gerilimi





0,5 ~ 1,5 mm^2, Kablo Kesiti

ÜRÜN KODU	METRİK ÖLÇÜ (d2)	B	L	F	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA - 8290-H1-4V	4.3	8.0	21.0	7.0	10.0	4.1	1.7	0,128	200
ONKA - 8291-H1-5V	5.3	8.0	21.0	7.0	10.0	4.1	1.7	0,142	200
ONKA - 8292-H1-6V	6.5	11.6	26.8	11.1	10.0	4.1	1.7	0,189	200



1,5 ~ 2,5 mm^2, Kablo Kesiti

ONKA - 8293-H2-4V	4.3	8.5	22.0	7.8	10.0	4.5	2.3	0,162	200
ONKA - 8294-H2-5V	5.3	9.5	22.0	7.3	10.0	4.5	2.3	0,169	200
ONKA - 8295-H2-6V	6.5	12.0	27.0	11.0	10.0	4.5	2.3	0,203	200



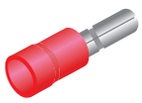
4,0 ~ 6,0 mm^2, Kablo Kesiti

ONKA - 8296-H5-4V	4.3	9.5	25.5	8.3	12.5	6.5	3.4	0,196	100
ONKA - 8297-H5-5V	5.3	9.5	25.0	8.3	12.5	6.5	3.4	0,216	100
ONKA - 8298-H5-6V	6.5	12.0	29.0	10.5	12.5	6.5	3.4	0,223	100

Onka®

İZOLELİ KURŞUN ERKEK KABLO UCU





0,5 ~ 1,5 mm², Kablo Kesiti

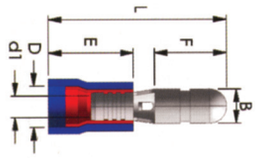


1,5 ~ 2,5 mm², Kablo Kesiti



4,0 ~ 6,0 mm², Kablo Kesiti

Bakır malzemeden, kalay kaplı, PVC izoleli,
75 °C çalışma sıcaklığı,
600 Volt Çalışma Gerilimi



ÜRÜN KODU	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8200-BD1-4VD	4.0	8.5	21.0	10.0	4.3	1.7	0,140	200
ONKA-8201-BD2-4VD	4.0	8.5	21.0	10.0	4.3	2.3	0,134	200
ONKA-8202-BD2-5VD	5.0	8.5	21.0	10.0	5.0	2.3	0,185	200
ONKA-8203-BD5-5VD	5.0	8.5	23.5	13.0	6.5	3.4	0,213	100

TAM İZOLELİ KURŞUN DİŞİ KABLO UCU

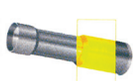




0,5 ~ 1,5 mm², Kablo Kesiti

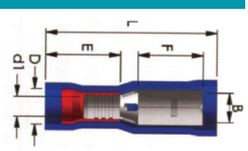


1,5 ~ 2,5 mm², Kablo Kesiti



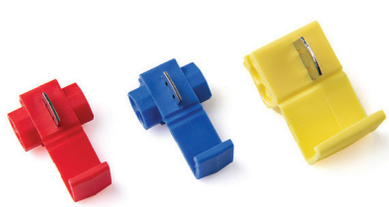
4,0 ~ 6,0 mm², Kablo Kesiti

Bakır malzemeden, kalay kaplı, PVC izoleli,
75 °C çalışma sıcaklığı,
300 Volt Çalışma Gerilimi

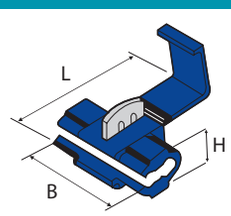


ÜRÜN KODU	B	F	L	E	D	d1	ADET ($)	KUTU ADEDİ
ONKA-8210-RE1-4VFD	4.0	9.0	23.5	11.0	4.3	1.7	0,167	100
ONKA-8211-RE2-4VFD	4.0	9.0	23.5	11.0	5.0	2.3	0,190	100
ONKA-8212-RE2-5VFD	5.0	9.0	23.5	11.0	5.0	2.3	0,210	100
ONKA-8213-RE5-5VFD	5.0	9.0	25.0	13.0	6.5	3.4	0,236	100

HIZLI KABLO EK YAPMA APARATI



Plastik, Metal
105 °C çalışma sıcaklığı,
600 Volt Çalışma Gerilimi

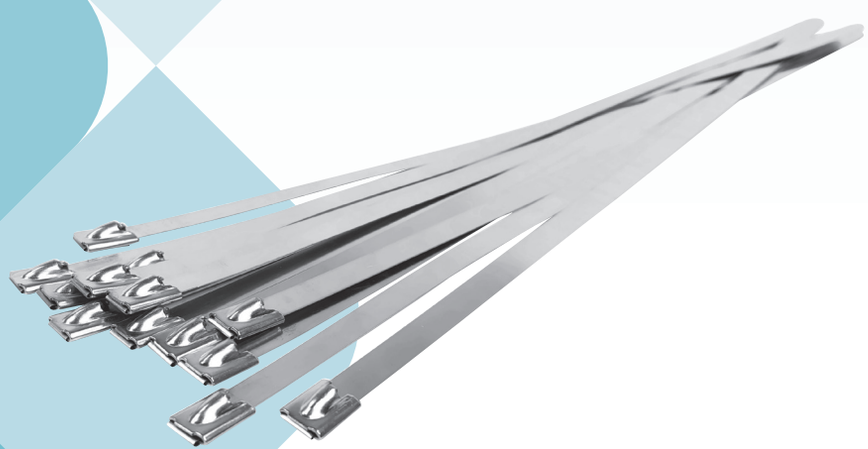




ÜRÜN KODU	KABLO KESİTİ (mm²)	B	H	D	ADET ($)	KUTU ADEDİ
TB-1	0,5 - 1,0	20.0	8.0	25.0	0,140	100
TB-2	1,0 - 2,5	20.0	8.0	25.0	0,154	100
TB-5	4,0 - 6,0	20.0	11.0	35.0	0,222	100

Onka®

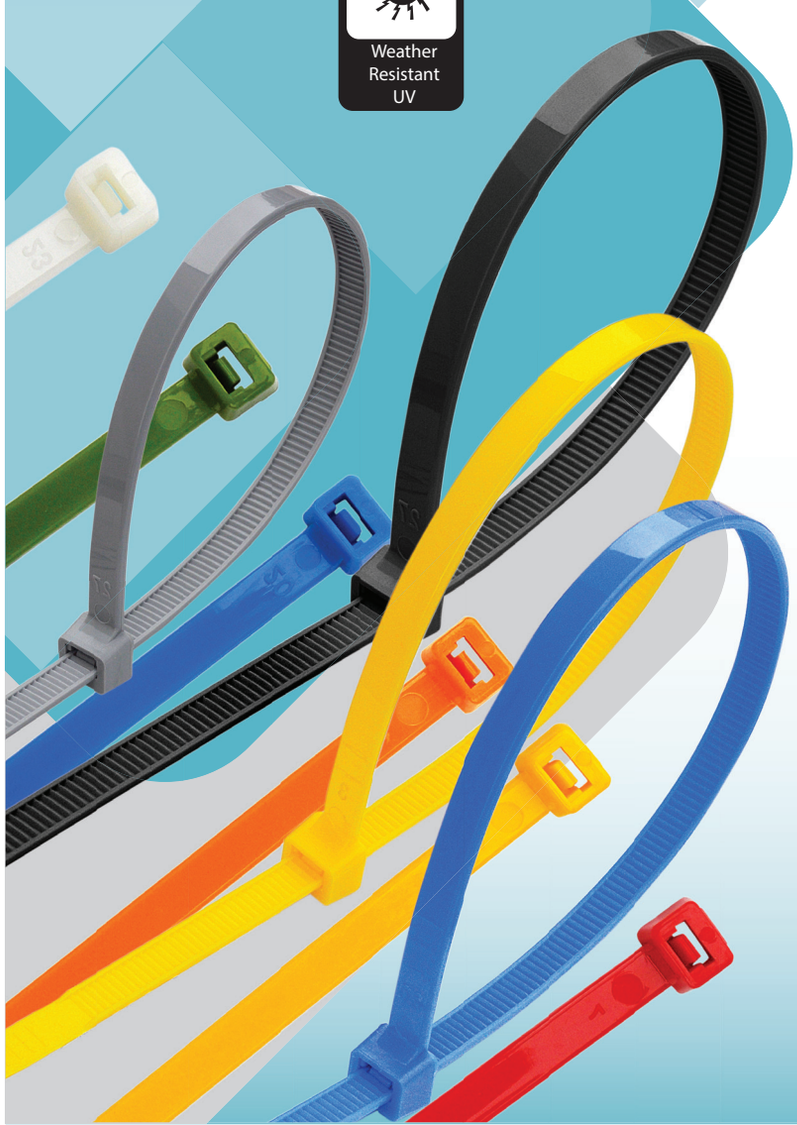






Weather Resistant UV

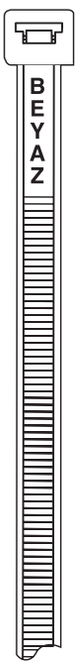
KABLO BAĞLARI ve AKSESUARLARI



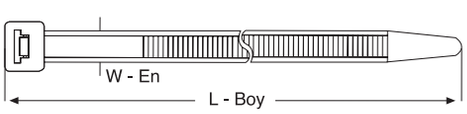


Onka®

KABLO BAĞLARI





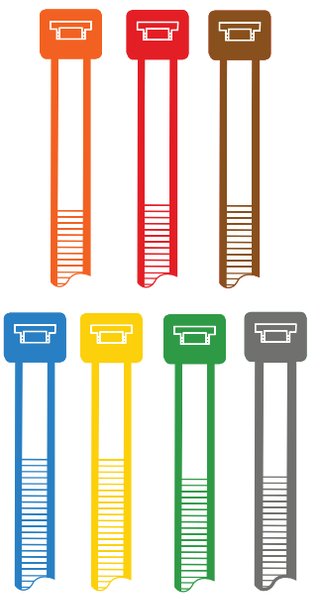


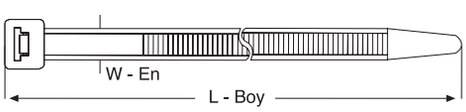
ÜRÜN KODU	L	W	MAK. BAĞLAMA ÇAPI	TAŞI. AĞIRLIK (kg)	ADET ($)	POŞET ADEDİ	KOLİ ADEDİ
ONKA-8480	100	2,5	22	8,00	0,007	100 / 1000	26.000
ONKA-8432	150	2,5	35	8,00	0,011	100 / 1000	20.000
ONKA-8482	200	2,5	50	8,00	0,016	100 / 1000	18.000
ONKA-8483	140	3,5	31	18,00	0,016	100 / 1000	12000
ONKA-8484	200	3,5	50	18,00	0,026	100 / 1000	10000
ONKA-8485	250	3,5	65	18,00	0,030	100 / 1000	8000
ONKA-8486	280	3,5	74	18,00	0,038	100 / 1000	8000
ONKA-8487	370	3,5	98	18,00	0,046	100 / 1000	6000
ONKA-8489	200	4,5	50	22,00	0,035	100	7.000
ONKA-8490	250	4,5	65	22,00	0,043	100	6.000
ONKA-8491	300	4,5	80	22,00	0,050	100	5.000
ONKA-8492	370	4,5	98	22,00	0,063	100	4.000
ONKA-8493	430	4,5	120	22,00	0,076	100	3.000
ONKA-8495	300	7,5	75	55,00	0,105	100	3.000
ONKA-8496	370	7,5	98	55,00	0,124	100	2.500
ONKA-8497	450	7,5	120	55,00	0,145	100	2.000
ONKA-8498	550	7,5	155	55,00	0,188	100	1.500
ONKA-8514	750	7,5	220	55,00	0,254	100	1200
ONKA-8507	600	9,0	165	80,00	0,276	100	1.200
ONKA-8502	710	9,0	205	80,00	0,339	100	1.200
ONKA-8524	760	9,0	220	80,00	0,349	100	1.200
ONKA-8504	900	9,0	260	80,00	0,414	100	1.200
ONKA-8505	1200	9,0	370	80,00	0,610	100	1.000

ONKA ürünleri DUPONT marka, nylon 6/6 hammaddeden imal edilmiş olup, – 40 + 85 °C ortam sıcaklığında çalışır. UL 94 / V2 normunda, kendini söndürme özelliğine sahiptir. Yüksek kaliteli ONKA kablo bağları (benzin, motorin, hayvansal yağ, boya, vernik) gibi maddelere karşı üstün direnç göstermektedir. Ürünler beyaz / siyah ve yandaki renkler olarak STOKLARIMIZDA mevcuttur. Beyaz / siyah renk dışındaki kablo bağlarının fiyatları farklıdır. Diğer renk istekleriniz için firmamızla irtibata geçiniz.

Siyah renkli ürünlerimiz dış ortam kullanımına uygun UV dayanımlıdır.

RENKLİ KABLO BAĞLARI

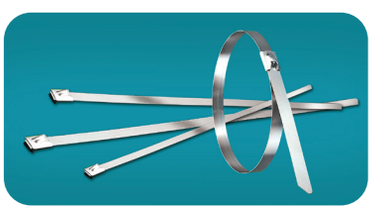


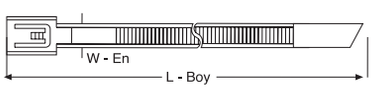


ÜRÜN KODU	L	W	MAK. BAĞLAMA ÇAPI	TAŞI. AĞIRLIK (kg)	ADET ($)	POŞET ADEDİ	KOLİ ADEDİ
ONKA - 8178	100	2.5	22	8.1	0,013	1000	80.000
ONKA - 8179	140	2.5	40	8.1	0,018	100	50.000
ONKA - 8180	200	2.5	53	8.1	0,026	100	35.000
ONKA - 8181	150	3.6	35	18.2	0,030	100	30.000
ONKA - 8182	200	3.6	53	18.2	0,039	100	25.000
ONKA - 8183	250	3.6	65	18.2	0,048	100	20.000
ONKA - 8184	300	3.6	76	18.2	0,058	100	20.000
ONKA - 8152	200	4.8	50	22.2	0,046	100	17.000
ONKA - 8154	250	4.8	60	22.2	0,056	100	15.000
ONKA - 8185	300	4.8	76	22.2	0,083	100	15.000
ONKA - 8205	370	4.8	102	22.2	0,095	100	12.000
ONKA - 8209	370	8	102	54.5	0,188	100	6.000
ONKA - 8218	450	8	127	54.5	0,216	100	3.500
ONKA - 8219	530	8	140	54.5	0,284	100	3.000

PASLANMAZ ÇELİK KABLO BAĞLARI (AISI 304-316 Paslanmaz Çelik)







L	W	Sıkma Çapı (mm)	Açılma Mukv. (kg)	ÜRÜN KODU 304 Paslanmaz	ADET ($) 304 Paslanmaz	ÜRÜN KODU 316 Paslanmaz	ADET ($) 316 Paslanmaz	POŞET ADEDİ	KOLİ ADEDİ
150	4.6	33	55	ONK-150-46-W4	0,324	ONK-150-46-W5	0,443	100	8000
200	4.6	50	55	ONK-200-46-W4	0,375	ONK-200-46-W5	0,490	100	6000
250	4.6	67	55	ONK-250-46-W4	0,443	ONK-250-46-W5	0,583	100	5000
300	4.6	75	55	ONK-300-46-W4	0,466	ONK-300-46-W5	0,608	100	5000
370	4.6	102	55	ONK-370-46-W4	0,490	ONK-370-46-W5	0,653	100	4000
520	4.6	152	55	ONK-520-46-W4	0,614	ONK-520-46-W5	0,794	100	3000
680	4.6	203	55	ONK-680-46-W4	0,652	ONK-680-46-W5	0,861	100	2000
840	4.6	254	55	ONK-840-46-W4	0,747	ONK-840-46-W5	0,981	100	1000
200	7.9	50	120	ONK-200-79-W4	0,466	ONK-200-79-W5	0,583	100	5000
300	7.9	75	120	ONK-300-79-W4	0,583	ONK-300-79-W5	0,747	100	4000
370	7.9	102	120	ONK-370-79-W4	0,699	ONK-370-79-W5	0,861	100	3000
520	7.9	152	120	ONK-520-79-W4	0,909	ONK-520-79-W5	1,119	100	2000
680	7.9	203	120	ONK-600-79-W4	1,145	ONK-600-79-W5	1,419	100	2000
840	7.9	254	120	ONK-840-79-W4	1,652	ONK-840-79-W5	2,126	100	1000

Onka®

ÖZEL KABLO BAĞLARI



KULLANIM ALANLARI

Gıda ve ilaç endüstrilerinde kullanılan tipik metal dedektörleri, metal algılama sistemleri ve X-Ray kontrol sistemleri tarafından algılanma ve reddedilme yeteneğine sahiptir.

Özellikle gıda ve ilaç endüstrilerinde hammadde, yarımamül, diğer ürün yan girdi ambalajları, poşet, torba, çuval ağızlarının bağlanmasında, üretim hatlarındaki elektrik kablo, boru ve boru demetlerinin bağlanmasında ve diğer tesisatların sabitlenmesinde, ürünü kirletme riski bulunan makine aksamlarının sabitlenmesinde vb… ve diğer bir çok uygulama alanında kullanılmak üzere tasarlanmıştır. Kuvvetli ve dayanıklı malzemelerden Naylon 6, Naylon 6.6, Polypropilen malzemelerden yapılmıştır.

Ürün boyunca dağıtılmış metal içeriğe sahiptir ve bu sebeple parçalar halinde kesilseler dahi tespit edilebilme özelliğine sahiptir.

Genel Özellikler :

- Metal algılama sistemleri (metal dedektörü ve mıknatıs) tarafından tespit edilebilir,
- X-Ray kontrol sistemleri tarafından tespit edilebilir,
- HACCP sisteminin bir parçası olarak kullanılabilir,
- Farklı renk seçenekleri mevcuttur (sadece DTMN 0500 ürünü için geçerli),
- Uygun maliyetlidir,
- Çevre dostudur.



METAL DEDEKTÖRLERİ | **X-RAY KONTROL SİSTEMLERİ** | **ENDÜSTRİYEL MIKNATISLAR**

KİLİTLİ KABLO BAĞI

ÜRÜN KODU	RENK	BOY (mm)	EN (mm)	ADET (₺)	POŞET ADEDİ
DTMN 01523	MAVİ	92	2,4	✆	100
DTMN 01525		186	4,8		
DTMN 01527		340	7		
DTMN 01528		360	4,8		

KABLO BAĞI

ÜRÜN KODU	RENK	BOY (mm)	EN (mm)	ADET (₺)	POŞET ADEDİ
DTMN 01529	MAVİ	150	3,5	✆	100
DTMN 01530		200	4,6		
DTMN 01531		145	3,4		
DTMN 01532		185	4,6		
DTMN 01533		380	4,7		
DTMN 01540		390	7,6		

RENKLİ KABLO BAĞI

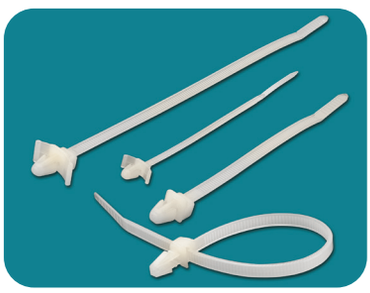
ÜRÜN KODU	RENK	BOY (mm)	EN (mm)	ADET (₺)	POŞET ADEDİ
DTMN 0500	MAVİ	390	4,6	✆	100
	KIRMIZI				
	SARI				
	YEŞİL				
	TURUNCU				



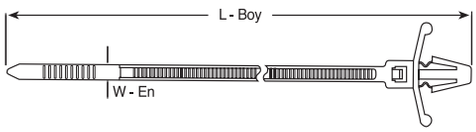
TEKRAR KULLANILABİLİR KABLO BAĞI

ÜRÜN KODU	RENK	BOY (mm)	EN (mm)	ADET (₺)	POŞET ADEDİ
DTMN 01539	MAVİ	250	4,7	✆	100

PANELE KAFADAN SIKIŞAN KABLO BAĞI

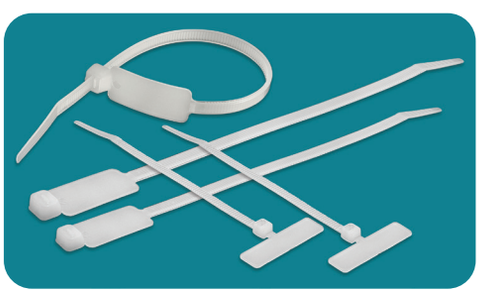


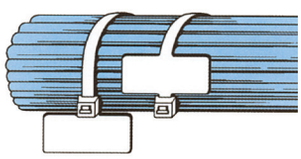


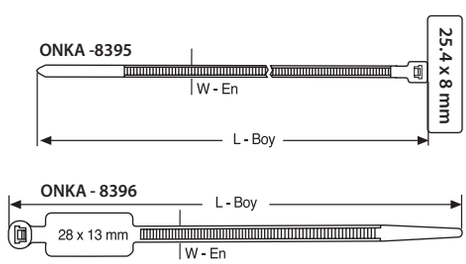


ÜRÜN KODU	L	W	MAKSİMUM BAĞLAMA ÇAPI	TAŞIMA AĞIRLIĞI (kg)	DELİK ÇAPI (Ø)	ADET ($)	POŞET ADEDİ
ONKA - 8380	100	2.5	22	12	Ø 4.8	0,044	1000
ONKA - 8382	200	4.8	46	25	Ø 6.4	0,072	100

ETiKETLi KABLO BAĞI

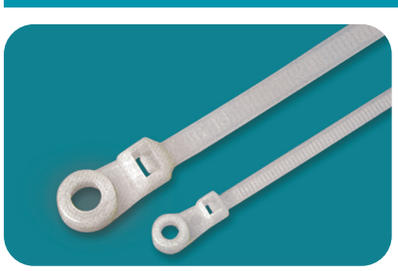


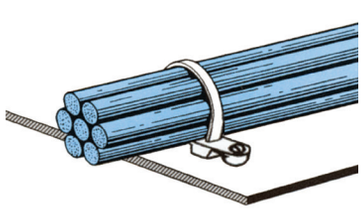


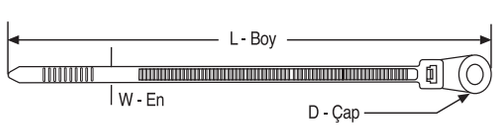


ÜRÜN KODU	L	W	MAKSİMUM BAĞLAMA ÇAPI	TAŞIMA AĞIRLIĞI (kg)	ADET ($)	POŞET ADEDİ
ONKA - 8395	100	2.5	18	8.1	0,051	100
ONKA - 8396	195	4.8	45	22.2	0,106	100

KAFADAN VİDA MONTAJLI KABLO BAĞI

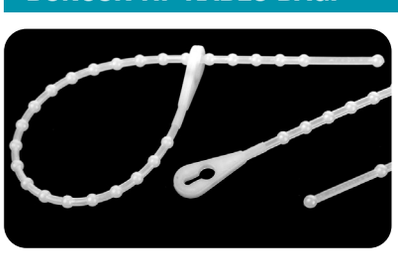






ÜRÜN KODU	L	W	D	MAKSİMUM BAĞLAMA ÇAPI	TAŞIMA AĞIRLIĞI (kg)	ADET ($)	POŞET ADEDİ
ONKA - 8411	200	4,8	4,8	54	22,2	0,076	1000

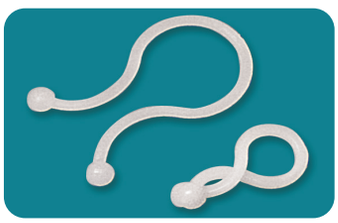
BONCUK TİP KABLO BAĞI



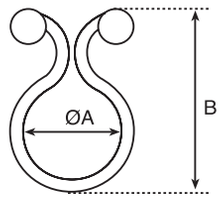
ÜRÜN KODU	L	W	MAKSİMUM BAĞLAMA ÇAPI	TAŞIMA AĞIRLIĞI (kg)	ADET ($)	POŞET ADEDİ
GTB-110 M	105	2	25	5	0,019	1.000
GTB-150 I	165	3.5	45	7	0,040	500

Onka®

BÜKÜLEBİLİR KLİPS



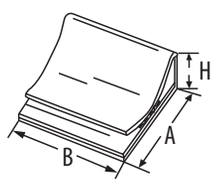




ÜRÜN KODU	ÜRÜN CİNSİ	ØA	B	MAKSİMUM BAĞLAMA ÇAPI	ADET ($)	POŞET ADEDİ
ONKA-8372	TH-F	8,3	25,2	7,3	0,022	1000
ONKA-8373	TH-G	11,5	30,9	10,5	0,026	1000
ONKA-8374	TH-H	15,0	35,1	14,0	0,030	1000

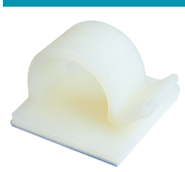
FLAT CABLE KABLO TUTUCUSU

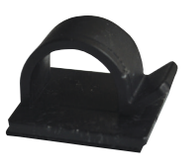


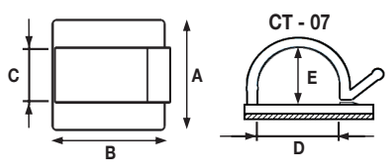


ÜRÜN KODU	A	B	H	ADET ($)	KUTU ADEDİ
ONKA-8433	15	26	6,5	0,308	100
ONKA-8434	25	26	10	0,465	100

TABANI YAPIŞKANLI KANCALI KLİPS

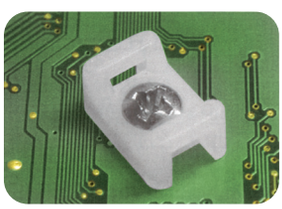






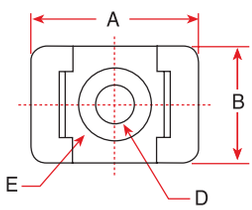
ÜRÜN KODU	A	B	C	D	MAKS. BAĞLAMA GENİŞLİĞİ (E)	ADET ($)	POŞET ADEDİ
CT-05	25	25	12,7	12,5	8	0,121	100
CT-07	25	25	12,7	16,5	12	0,129	100

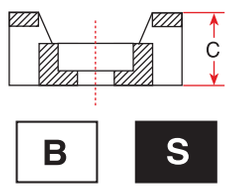
VİDALI KROŞELER





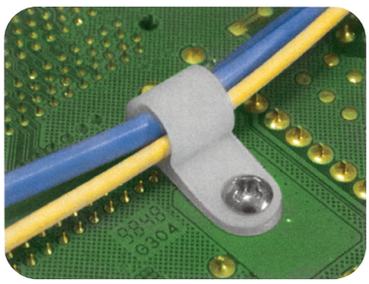






ÜRÜN KODU		A	B	C	D	E	MAKS. BAĞLAMA GENİŞLİĞİ	ADET ($)	POŞET ADEDİ
ONKA-8360	2	14,9	9,5	6,9	4,5	7,8	4,8	0,042	100
ONKA-8361	3	22,2	15,9	9,7	6,4	12,6	7,6	0,057	100
ONKA-8595	5	30,0	15,0	11,7	4,8	-	7,6	0,067	100

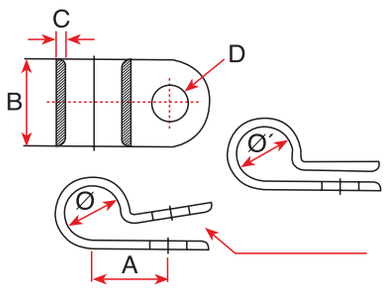
KABLO SIKIŞTIRICILARI





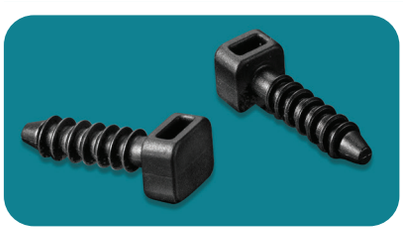
B

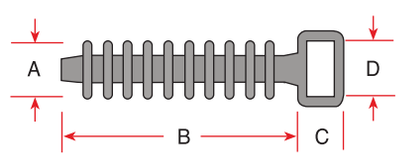
S



ÜRÜN KODU	Ø	Ø'	A	B	C	D	ADET ($)	POŞET ADEDİ
ONKA - 8450 1/8S	3.6	3.3	8.2	9.1	1.27	M 5	**0,030**	100
ONKA - 8451 3/16S	5.3	4.8	9.6	9.1	1.27	M 5	**0,036**	100
ONKA - 8452 1/4S	7.4	6.6	10.3	9.1	1.27	M 5	**0,034**	100
ONKA - 8453 5/16S	8.9	7.8	10.6	9.1	1.27	M 5	**0,040**	100
ONKA - 8454 3/8S	10.9	9.7	11.9	9.2	1.27	M 5	**0,044**	100
ONKA - 8457 3/8	9.5	9.1	13.4	12.7	1.50	M 5	**0,064**	100

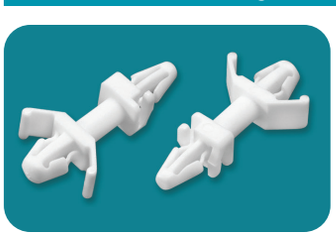
BETON KROŞE

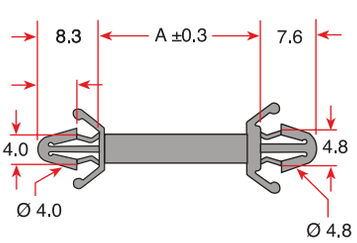


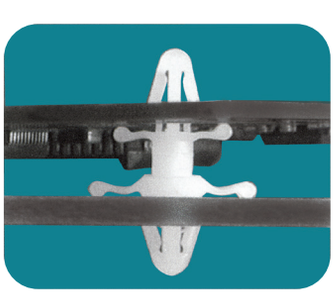


ÜRÜN KODU	A	B	C	D	MAKS. BAĞLAMA GENİŞLİĞİ	ADET ($)	KUTU ADEDİ
ONKA - 8362	9,5	36,0	6,0	9,5	9,5	**0,066**	100

BASKILI DEVRE TAŞIYICILARI







ÜRÜN KODU	ÖLÇÜ (A)	ADET ($)	KUTU ADEDİ
ONKA-8420 CBS-6A	6,2	**0,042**	1000
ONKA-8421 CBS-9A	9,2	**0,046**	1000
ONKA-8422 CBS-13A	12,6	**0,047**	1000

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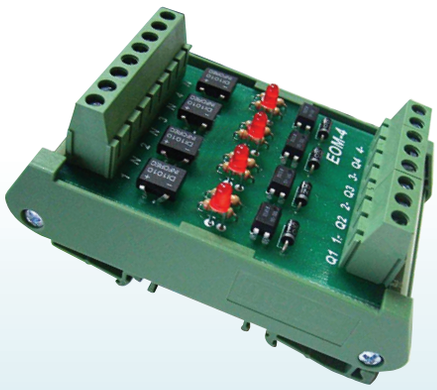
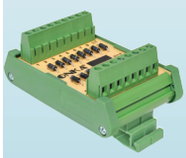


DİYOT MODÜLLERİ

Diyot Kartları



Özelliği : 7 farklı tipte imal edilmektedirler. 6'lı, 12'li, 14'lü ortak anot, 14'lü ortak katot, 22'li ortak anot ve 22'li ortak katot şeklindedir. Diyot ihtiyaç olan yerlerde klemens bağantısı olmasından dolayı tercih edilir. Diyotlar 1 A ve 700 V olarak kullanılmaktadır..

Lamba Test Kartları



Özelliği : Makina veya elektrik panosundaki sinyal lambalarını kontrol eder. 8 - 11 - 16 kanallı 3 tip imal edilmektedir.

Optokupler Modülleri



Özelliği: PLC veya micro işlemcili sistemlerde güç devresi ile elektronik devreyi elektriksel olarak birbirlerinden izole ederek PLC veya mikro işlemcinin bozulmasını engeller. Bu kartımız PLC veya mikro işlemciye giriş/çıkış olarak kullanılır. 4 kanallıdır. Genellikle giriş sinyallerinin güçlendirilmesi ve izole edilmesi için tercih edilir. Kartımızın girişi 5 V DC -12 - 24 V DC çıkışı ise 24 V DC, NPN 'dir (Yani "–" çıkış). Her iki devrede izole halindedir. Üzerindeki LED ile çalışması takip edilebilir.

DİYOT MODÜLLERİ

OPTOKUPLER MODÜLÜ



ÜRÜN KODU	AÇIKLAMA	ADET (₺)
ONKA-130-EOM-4	Optokupler Kartı 4 Kanallı 5 VDC Giriş, 24 VDC Çıkış, NPN	1.400,00
ONKA-131-EOM-4	Optokupler Kartı 4 Kanallı 12 VAC / DC Giriş, 24 VDC Çıkış, NPN	1.400,00
ONKA-132-EOM-4	Optokupler Kartı 4 Kanallı 24 VAC / DC Giriş, 24 VDC Çıkış, NPN	1.400,00

LAMBA TEST MODÜLLERİ



ÜRÜN KODU	AÇIKLAMA	ADET (₺)
ONKA-120-ELT8	Lamba Test Kartı 8 Kanallı	✆
ONKA-122-ELT11	Lamba Test Kartı 11 Kanallı	✆
ONKA-121-ELT16	Lamba Test Kartı 16 Kanallı	868,00

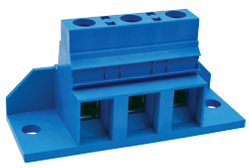
DİYOT KARTLARI



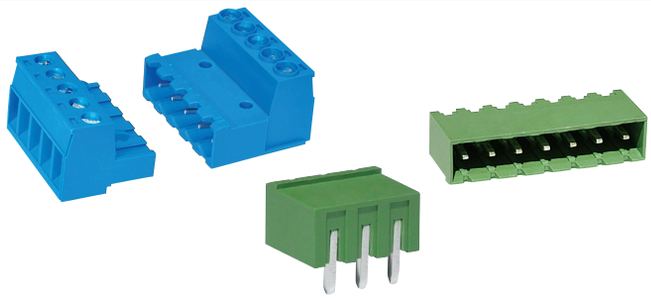
ÜRÜN KODU	AÇIKLAMA	ADET (₺)
ONKA-101-EDM6	Diyot Kartı 6 Kanallı	550,00
ONKA-102-EDM8	Diyot Kartı 8 Kanallı	630,00
ONKA-103-EDM12	Diyot Kartı 12 Kanallı	655,00
ONKA-105-EDMK14	Diyot Kartı 14 Kanallı Ortak Katot	725,00
ONKA-106-EDM22A	Diyot Kartı 22 Kanallı Ortak Anot	760,00
ONKA-107-EDM22K	Diyot Kartı 22 Kanallı Ortak Katot	760,00

YERLİ ÜRETİM CE RoHS TÜV

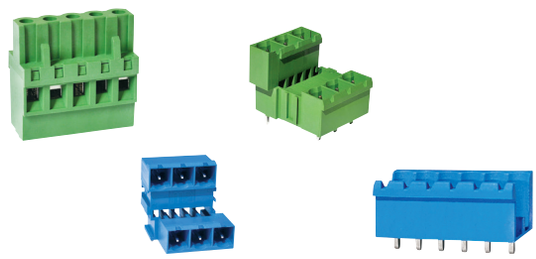
GÜÇ KLEMENSİ (3.81 x 12.7 x 15.24 mm)



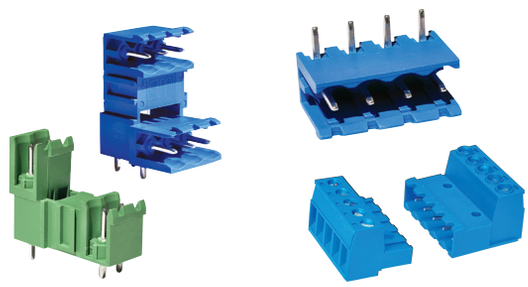
SOKETLİ PCB KLEMENS SERİSİ (3.81mm)



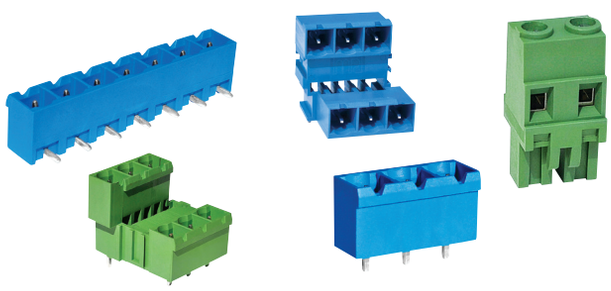
SOKETLİ PCB KLEMENS SERİSİ (5.08mm)



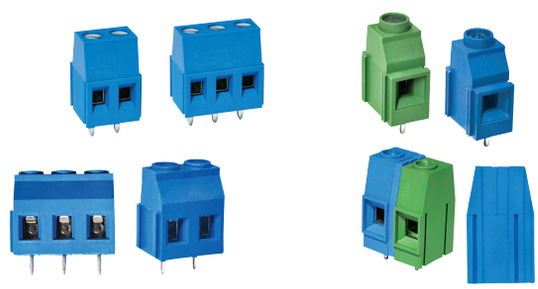
SOKETLİ PCB KLEMENS SERİSİ (5.08mm)



SOKETLİ PCB KLEMENS SERİSİ (7.62mm)



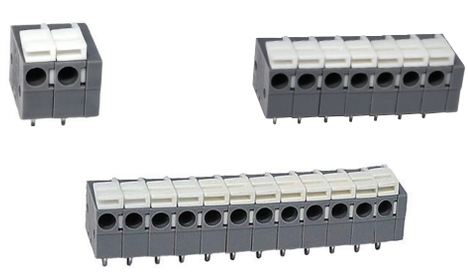
MODÜL PCB KLEMENS SERİSİ



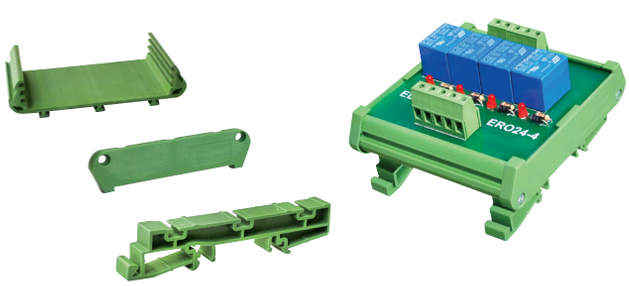
SMD KLEMENS SERİSİ



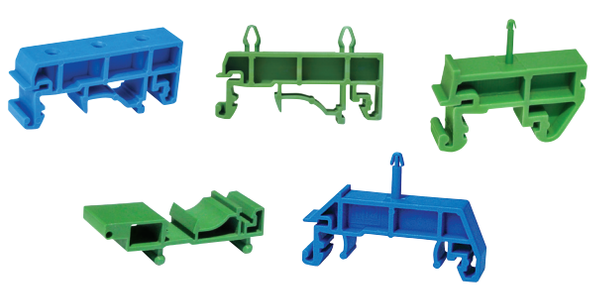
VİDASIZ KLEMENS SERİSİ



KART YUVASI SERİSİ



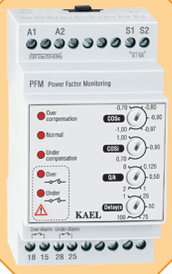
DİSTANS SERİSİ (RAY DİSTANS)



















AŞIRI VE DÜŞÜK GERİLİM
KORUMA RÖLESİ









ÇİFT YÖNLÜ REAKTİF
GÜÇ DENGELEYİCİ

SICAKLIK
KONTROL CİHAZLARI

SEVİYE KONTROL ve GERİLİM KORUMA RÖLELERİ



FAZ KORUMA RÖLELERİ



ZAMAN ve AKIM KORUMA RÖLELERİ



ÖZEL ve FOTOSEL RÖLELER



Uniels

















ISISO®

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Al Cu



TBA SERİSİ

BİMETAL TERMİNAL BLOKLARI

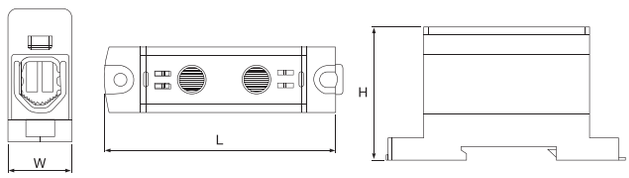
CE RoHS REACH

Standartlar
EN 60947-7-1:2019
EN 61238-1-1:2019 (Class A)

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 16 mm²

1 POLE



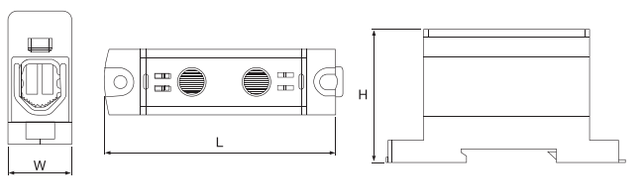


Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1016A1	1x0-16mm²		1.000 V AC 1.500 V DC								
TBA 1016A2											
TBA 1016A3											
TBA 1016A4											
TBA 1016A5											
TBA 1016A6											
TBA 2016A1	2x0-16mm²		1.000 V AC 1.500 V DC							✆	
TBA 2016A2											
TBA 2016A3											
TBA 2016A4											
TBA 2016A5											
TBA 2016A6											
TBA 3016MA1	3x0-16mm²		1.000 V AC 1.500 V DC								
TBA 3016MA2											
TBA 3016MA3											
TBA 3016MA4											
TBA 3016MA5											
TBA 3016MA6											

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 35 mm²

1 POLE



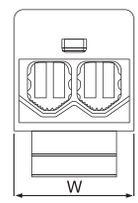


Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1035A1	1x16-35mm²		1.000 V AC 1.500 V DC								
TBA 1035A2											
TBA 1035A3											
TBA 1035A4											
TBA 1035A5											
TBA 1035A6											
TBA 2035A1	2x16-35mm²		1.000 V AC 1.500 V DC							✆	
TBA 2035A2											
TBA 2035A3											
TBA 2035A4											
TBA 2035A5											
TBA 2035A6											
TBA 3035MA1	3x16-35mm²		1.000 V AC 1.500 V DC								
TBA 3035MA2											
TBA 3035MA3											
TBA 3035MA4											
TBA 3035MA5											
TBA 3035MA6											

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 50 mm²

1 POLE



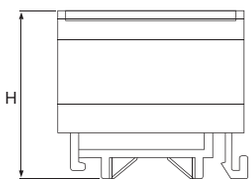


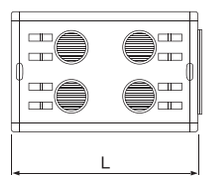
3 POLE



5 POLE







Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1050A1	1x2,5-50mm²		1.000 V AC 1.500 V DC	160 (Cu) 145 (Al)	20,2	40,5	45,2	1,5 Nm (2,5-2,5mm²) 5 Nm (4-10 mm²) 10 Nm (16-50 mm²)	No.5	4,00 $	24
TBA 1050A2										4,20 $	
TBA 1050A3										4,20 $	
TBA 1050A4										4,20 $	
TBA 1050A5										4,20 $	
TBA 1050A6										4,20 $	
TBA 2050A1	2x2,5-50mm²		1.000 V AC 1.500 V DC	320 (Cu) 290 (Al)	29,2	40,5	45,2			7,00 $	16
TBA 2050A2										7,20 $	
TBA 2050A3										7,20 $	
TBA 2050A4										7,20 $	
TBA 2050A5										7,20 $	
TBA 2050A6										7,20 $	
TBA 3050MA1	3x2,5-50mm²		1.000 V AC 1.500 V DC	320 (Cu) 290 (Al)	60,0	40,5	45,2			11,80 $	8
TBA 3050MA2										11,80 $	
TBA 3050MA3										11,80 $	
TBA 3050MA4										11,80 $	
TBA 3050MA5										11,80 $	
TBA 3050MA6										11,80 $	
TBA 3050TA1	3x2,5-50mm²		1.000 V AC 1.500 V DC	160 (Cu) 145 (Al)	60,0	40,5	45,2			11,80 $	8
TBA 3050TA2										11,80 $	
TBA 5050A1	5x2,5-50mm²		1.000 V AC 1.500 V DC	160 (Cu) 145 (Al)	100,0	40,5	45,2			19,60 $	1
TBA 5050A2										19,60 $	
TBA 5050A3										19,60 $	

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 95 mm²

1 POLE

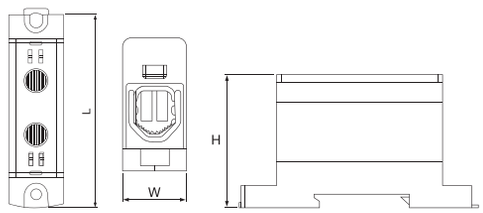






3 POLE





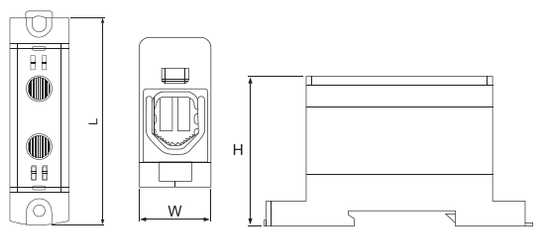
Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1095A1	1x6-95mm²		1.000 V AC 1.500 V DC	245 (Cu) 220 (Al)	25,1	50,7	87,5	12 Nm (6-25mm²) 22 Nm (35-95 mm²)	No.6	10,00 $	9
TBA 1095A2										10,20 $	
TBA 1095A3										10,20 $	
TBA 1095A4										10,20 $	
TBA 1095A5										10,20 $	
TBA 1095A6										10,20 $	
TBA 2095A1	2x6-95mm²		1.000 V AC 1.500 V DC	490 (Cu) 440 (Al)	41,7	50,7	87,5			17,00 $	1
TBA 2095A2										17,20 $	
TBA 2095A3										17,20 $	
TBA 2095A4										17,20 $	
TBA 2095A5										17,20 $	
TBA 2095A6										17,20 $	
TBA 3095MA1	3x6-95mm²		1.000 V AC 1.500 V DC	490 (Cu) 440 (Al)	66,8	50,7	87,5			27,80 $	1
TBA 3095MA2										27,80 $	
TBA 3095MA3										27,80 $	
TBA 3095MA4										27,80 $	
TBA 3095MA5										27,80 $	
TBA 3095MA6										27,80 $	
TBA 3095TA1	3x6-95mm²		1.000 V AC 1.500 V DC	245 (Cu) 220 (Al)	66,8	50,7	87,5			27,80 $	1
TBA 3095TA2										27,80 $	

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 150 mm²

1 POLE







Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1150A1	1x25-150mm²		1.000 V AC 1.500 V DC	320 (Cu) 290 (Al)	32,0	59,0	115,6	14 Nm (25-50mm²) 35 Nm (70-150 mm²)	No.8	16,80 $	1
TBA 1150A2										17,00 $	
TBA 1150A3										17,00 $	
TBA 1150A4										17,00 $	
TBA 1150A5										17,00 $	
TBA 1150A6										17,00 $	
TBA 2150A1	2x25-150mm²		1.000 V AC 1.500 V DC	640 (Cu) 290 (Al)	57,2	59,0	115,6			31,60 $	1
TBA 2150A2										32,00 $	
TBA 2150A3										32,00 $	
TBA 2150A4										32,00 $	
TBA 2150A5										32,00 $	
TBA 2150A6										32,00 $	

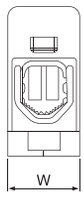
TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 240 mm²

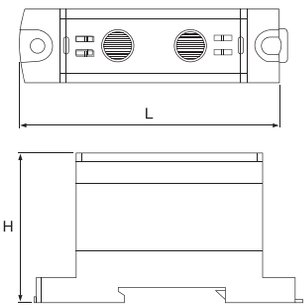
1 POLE



1 POLE





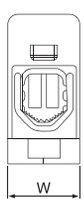


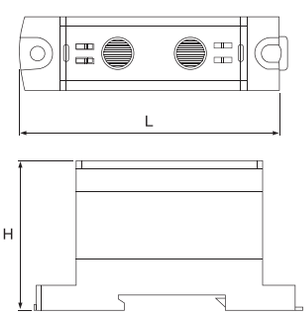
Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1240A1	1x35-240mm²		1.000 V AC 1.500 V DC	425 (Cu) 380 (Al)	39,0	69,9	127,0	26 Nm (35-120mm²) 46 Nm (150-240 mm²)	No.8	26,00 $	1
TBA 1240A2										26,20 $	
TBA 1240A3										26,20 $	
TBA 1240A4										26,20 $	
TBA 1240A5										26,20 $	
TBA 1240A6										26,20 $	
TBA 2240A1	2x35-240mm²		1.000 V AC 1.500 V DC	850 (Cu) 380 (Al)	61,7	69,9	127,0			44,80 $	1
TBA 2240A2										45,00 $	
TBA 2240A3										45,00 $	
TBA 2240A4										45,00 $	
TBA 2240A5										45,00 $	
TBA 2240A6										45,00 $	

TBA SERİSİ BİMETAL TERMİNAL BLOKLARI - 300 mm²

1 POLE







Ürün Kodu	İletken Kesiti	Renk	Nominal Gerilim (V)	Nominal Akım (A)	Ölçüler (mm)			Sıkma Torku	Vida, Alyan Anahtar	ADET ($)	Kutu Adedi
					W	H	L				
TBA 1300A1	1x25-150mm²		1.000 V AC 1.500 V DC	490 (Cu) 440 (Al)	47,5	77,8	148,5	30 Nm (95-150mm²) 60 Nm (185-300 mm²)	No.8	35,20 $	1
TBA 1300A2										35,60 $	
TBA 1300A3										35,60 $	
TBA 1300A4										35,60 $	
TBA 1300A5										35,60 $	
TBA 1300A6										35,60 $	

GÜÇ DAĞITIM BLOKLARI

MONOBLOK DAĞITICI



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38049 PE	**80 A Yeşil** Giriş: 1 x 2,5 - 16 mm² Çıkış : 4 x 2.5 - 6 mm² 2 x 2.5 - 16 mm²	15,30 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38049 N	**80 A Mavi** Giriş: 1 x 2,5 - 16 mm² Çıkış : 4 x 2.5 - 6 mm² 2 x 2.5 - 16 mm²	16,40 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38041	**125 A** Giriş: 1 x 10-35 mm² 1 x 6 - 16 mm² Çıkış : 6 x 2.5 - 16 mm²	29,40 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38041 PE	**125 A** Giriş: 1 x 10-35 mm² 1 x 6 - 16 mm² Çıkış : 6 x 2.5 - 16 mm²	29,40 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38041 N	**125 A** Giriş: 1 x 16-35 mm² 1 x 6 - 16 mm² Çıkış : 6 x 2.5 - 16 mm²	29,40 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38076	**125 A** Giriş: 1 x 16-35 mm² Çıkış : 10 x 2.5 - 16 mm²	44,90 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38074	**175 A** Giriş: 1 x 16-70 mm² Çıkış : 10 x 2.5 - 16 mm²	44,90 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38074 PE	**175 A** Giriş: 1 x 16-70 mm² Çıkış : 10 x 2.5 - 16 mm²	44,90 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38074 N	**175 A Mavi** Giriş: 1 x 16 - 70 mm² Çıkış : 10 x 2.5 - 16 mm²	44,90 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38032	**160 A** Giriş: 1 x 10-70 mm² Çıkış : 6 x 2.5 - 16 mm² Bakır Bara Geçişli	46,40 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38019	**400 A** Giriş: 1x95-185 mm² Çıkış : 2 x 6 - 35 mm² 5 x 1.5 - 16 mm² 4 x 1.5 - 10 mm²	65,20 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38404N	**400 A** Giriş : 1 x 70 - 240 mm² Çıkış : 2 x 35 - 120 mm²	69,00 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38402	**400 A** Bara Girişi : 20 x 4 - 25 x 10 mm Çıkış : 2 x 35 - 120 mm²	70,00 €	1



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38062	**800 A** Bara Girişi 1 x 35 - 300 mm Bara Genişliği : 50 mm Çıkış 2 x 35 - 300 mm²	86,00 €	1

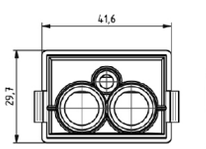


ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38063	**800 A** Bara Girişi 2 x 35 - 300 mm Bara Genişliği : 20 mm Çıkış 2 x 35 - 300 mm²	86,00 €	1

PRATİK GÜÇ DAĞITIM BLOĞU



KA502





ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-KA502	**1000 V DC**, 690 V AC, 2 x 6-35 mm2 ,160A(Cu), 125A(AL)	10,80 €	1

3 FAZLI MONOBLOK DAĞITICI



ÜRÜN KODU	CİNSİv	ADET (€)	KUTU ADEDİ
FTG-38075	**125 A**, (3 FAZ) Giriş: 1 x 10 - 35 mm² Çıkış: 6 x 2,5 - 16 mm²	83,00 €	1

İKİ GİRİŞ İKİ ÇIKIŞ ALTERNATİFLERİ



KVIAC12050YG

ÜRÜN KODU	CİNSİ	GİRİŞ ÇIKIŞ	KABLO KESİTİ ARALIĞI	AKIM		ADET (€)	KUTU ADEDİ
				CU	AL		
FTG-KVIAC12240G	2 Giriş, 2 Çıkış, 2 x 35 - 240 mm² Gri	2/2	35 - 240 mm²	2x400	315	98,00 €	1

DİĞER GİRİŞ ÇIKIŞ ALTERNATİFLERİ



KVIAC51016G



KVIAC32035G

ÜRÜN KODU	CİNSİ	GİRİŞ ÇIKIŞ	KABLO KESİTİ ARALIĞI	AKIM		ADET (€)	KUTU ADEDİ
				CU	AL		
FTG-KVIAC51016G	2,5 - 16 mm² Gri	5x1 / 5x1	2,5 - 16 mm²	5x80	63	34,00 €	10
FTG-KVIAC32035G	2,5 - 35 mm² Gri	3x2 / 3x2	2,5 - 35 mm²	3x2x160	125	51,25 €	1

TAM İZOLELİ DAĞITICI ÜNİTELER



ÜRÜN KODU	CİNSİ	ADET (€)	KUTU ADEDİ
FTG-38811	125A, GRİ Giriş : 2 x 10 - 35, Çıkış : 2 x 2,5 - 25,6 x 1,5 - 16	33,00 €	10
FTG-38811N	125A, MAVİ Giriş : 2 x 10 - 35, Çıkış : 2 x 2,5 - 25,6 x 1,5 - 16	33,00 €	5
FTG-38811PE	125A, YEŞİL Giriş : 2 x 10 - 35, Çıkış : 2 x 2,5 - 25,6 x 1,5 - 16	33,00 €	5
FTG-38811R	125A, KIRMIZI Giriş : 2 x 10 - 35, Çıkış : 2 x 2,5 - 25,6 x 1,5 - 16	33,00 €	6
FTG-38812	160A, GRİ Giriş : 2 x 25 - 70, Çıkış : 3 x 2,5 - 25, 8 x 1,5 - 16	36,50 €	3
FTG-38812N	160A, MAVİ Giriş : 2 x 25 - 70, Çıkış : 3 x 2,5 - 25, 8 x 1,5 - 16	36,50 €	3
FTG-38812PE	160A, YEŞİL Giriş : 2 x 25 - 70, Çıkış : 3 x 2,5 - 25, 8 x 1,5 - 16	36,50 €	30

KOMPLE İZOLELİ DAĞITICI ÜNİTELER

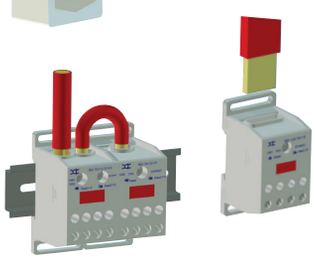


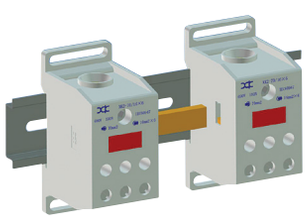
ÜRÜN KODU	CİNSİ	KABLO KESİTİ	ADET (€)	KUTU ADEDİ
FTG-870 S/15FS	15 x 16 mm² Yeşil	16 mm²	5,70 €	10

GÜÇ DAĞITIM BLOKLARI ve GÜÇ KLEMENSLERİ







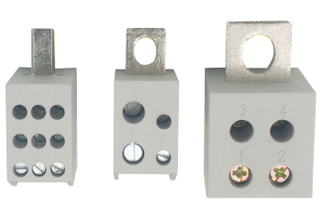


Renk Kodları

– Y – B
– G – YG
– R – LG

ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
XK2-35 / 10 x 4	125 A, Giriş 35 mm² - Çıkış : 4 x 10 mm²	**15,56 $**	20
XK2-50 / 10 x 6	150 A, Giriş 50 mm² - Çıkış : 6 x 10 mm²	**19,60 $**	12
XK2-50 / 16 x 4	150 A, Giriş 50 mm² - Çıkış : 4 x 16 mm²	**19,60 $**	12
XK2-70 / 10 x 8	192 A, Giriş 70 mm² - Çıkış : 8 x 10 mm²	**24,80 $**	10
XK2-70 x 2 / 10 x 8	192 A, Giriş 2 x 70 mm² - Çıkış : 8 x 10 mm²	**29,40 $**	10
XK2-70 / 16 x 6	192 A, Giriş 70 mm² - Çıkış : 6 x 16 mm²	**24,80 $**	10
XK2-95 / 25 x 4	232A, Giriş 95 mm² - Çıkış : 4 x 25 mm²	**32,00 $**	10
XK2-120 / 16 x 8	232 A, Giriş 120 mm² - Çıkış : 8 x 16 mm²	**47,36 $**	10





ÜRÜN KODU	CİNSİ	ADET ($)	KUTU ADEDİ
XK2S-25/10x2+4x2	100 A, 25 mm² Düz pin, Çıkış : 2 x 4 mm², 2 x 10 mm²	**9,24 $**	40
XK2S-35/10x2+4x2	125 A, 35 mm² M6 delikli pin, Çıkış : 2 x 4 mm², 2 x 10 mm²	**9,24 $**	40
XK2S-35 / 4 x 9	125 A, 35 mm² M6 delikli pin, Çıkış : 9 x 4 mm²	**10,52 $**	40
XK2S-70 / 16 x 4	192 A, 70 mm² M8 delikli pin, Çıkış : 4 x 16 mm²	**12,60 $**	25

Onka®

PANO AYDINLATMA İÇİN LEDLİ BANT ARMATÜR





Pcb Klemensli,
Aç-Kapa Anahtarlı, Mıknatıslı



ÜRÜN KODU	GÜÇ	EBATLAR	IŞIK AKISI	ADET ($)
EPL-25037	6 W	200 x 30 x 38 mm	750 lm	11,40 $
EPL-25067	10 W	300 x 30 x 38 mm	1250 lm	13,00 $
EPL-25097	12 W	400 x 30 x 38 mm	1500 lm	14,60 $
EPL-25187	24 W	600 x 30 x 38 mm	3000 lm	19,60 $
EPL-25367	48 W	1200 x 30 x 38 mm	6000 lm	32,60 $

ASANSÖR KUYU AYDINLATMA SİSTEMİ



Çift Yönlü Bağlantı



ÜRÜN KODU	GÜÇ	EBATLAR	IŞIK AKISI	ADET ($)
EPL-35037	6 W	200 x 30 x 38 mm	750 lm	11,40 $
EPL-35067	10 W	300 x 30 x 38 mm	1250 lm	13,00 $
EPL-35097	12 W	400 x 30 x 38 mm	1500 lm	14,60 $
EPL-35187	24 W	600 x 30 x 38 mm	3000 lm	19,60 $
EPL-35367	48 W	1200 x 30 x 38 mm	6000 lm	32,60 $

PANO İÇİ LED AYDINLATMA

İRTU

220 / 240 Volt Eko. Led Aydınlatma



ÜRÜN KODU	ÜRÜN TANIMI	VOLT	BOY ÖLÇÜSÜ	YÜKSEKLİK ÖLÇÜSÜ	ADET ($)	KOLİ ADEDİ
İR-22030-E	30 cm Plastik Gövde Ekonomik	220 Volt	300	23	9,60 $	50
İR-22030-ES	30 cm Alüminyum Gövde Ekonomik	220 Volt	300	23	11,00 $	50

220 / 240 Volt Led Aydınlatma

ÜRÜN KODU	ÜRÜN TANIMI	VOLT	BOY ÖLÇÜSÜ	YÜKSEKLİK ÖLÇÜSÜ	ADET ($)	KOLİ ADEDİ
İR-22025	25 cm Led Pano Aydınlatması	220 Volt	250	23	16,50 $	50
İR-22030	30 cm Led Pano Aydınlatması	220 Volt	300	23	17,20 $	50
İR-22035	35 cm Led Pano Aydınlatması	220 Volt	350	23	18,95 $	50
İR-22045	45 cm Led Pano Aydınlatması	220 Volt	450	23	20,80 $	50
İR-22060	60 cm Led Pano Aydınlatması	220 Volt	600	23	25,05 $	50

Voltaj : 110/220 V AC | **Güç** : 5 W | **IP** : 20 | **Frekans:** 50/60 Hz. | **Renk** : Beyaz

12 Volt Led Aydınlatma

ÜRÜN KODU	ÜRÜN TANIMI	VOLT	BOY ÖLÇÜSÜ	YÜKSEKLİK ÖLÇÜSÜ	ADET ($)	KOLİ ADEDİ
İR-12025	25 cm Led Pano Aydınlatması	12 Volt	250	23	15,05 $	50
İR-12030	30 cm Led Pano Aydınlatması	12 Volt	300	23	15,80 $	50
İR-12045	45 cm Led Pano Aydınlatması	12 Volt	450	23	20,05 $	50
İR-12065	65 cm Led Pano Aydınlatması	12 Volt	650	23	24,70 $	50

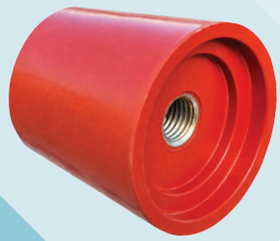
Voltaj : 12 V AC | **Güç** : 4 W | **IP** : 20 | **Renk** : Beyaz

24 Volt Led Aydınlatma

ÜRÜN KODU	ÜRÜN TANIMI	VOLT	BOY ÖLÇÜSÜ	YÜKSEKLİK ÖLÇÜSÜ	ADET ($)	KOLİ ADEDİ
İR-24025	25 cm Led Pano Aydınlatması	24 Volt	250	23	15,05 $	50
İR-24030	30 cm Led Pano Aydınlatması	24 Volt	300	23	15,80 $	50
İR-24045	45 cm Led Pano Aydınlatması	24 Volt	450	23	20,05 $	50
İR-24065	65 cm Led Pano Aydınlatması	24 Volt	650	23	24,70 $	50

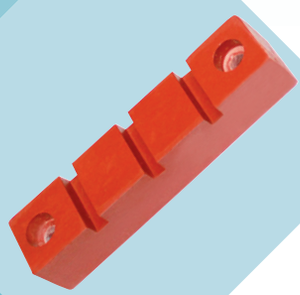
Voltaj : 24 V AC | **Güç** : 4 W | **IP** : 20 | **Renk** : Beyaz

Onka®









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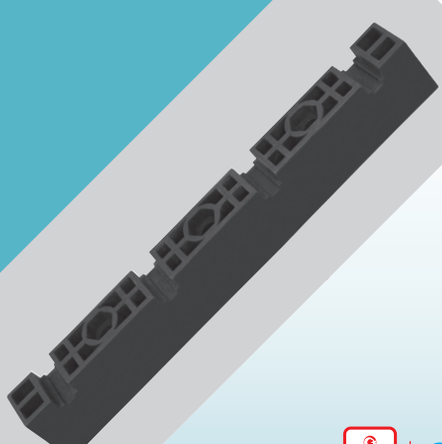





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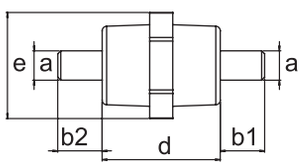
ÇİFT TARAF SAPLAMALI

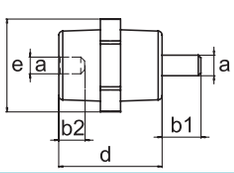




ÜRÜN KODU	TİP	ÖLÇÜLER					SERVİS V	TEST V	TENSILE	KG	ADET (₺)	KUTU ADEDİ
		a	b1	b2	e	d						
PLSM1001	M5	5	12	12	18	25,5	0,6	3	1,00	8,50	57,00	500
PLSM1002	M6	6	16	16	21	29,5	0,6	3	1,00	8,70	70,00	300
PLSM1003	M8	8	15	15	31,5	40	1	3	4,00	7,10	124,00	100
PLSM1004	M10	10	15	15	31,5	40	1	3	4,00	9,50	150,60	100
PLSM1013	M8	8	18	18	43,3	50	1	3	4,00	9,50	247,30	100
PLSM1014	M10	10	18	18	43,3	50	1	3	4,00	9,50	274,90	100

SAPLAMA & KÖR SOMUNLU

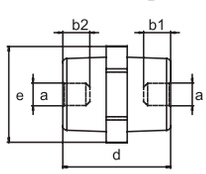




ÜRÜN KODU	TİP	ÖLÇÜLER					SERVİS V	TEST V	TENSILE	KG	ADET (₺)	KUTU ADEDİ
		a	b1	b2	e	d						
PLSM1005	M5	5	12	9	18	25,5	0,6	3	1,00	8,50	74,70	500
PLSM1006	M6	6	16	12	21	29,5	0,6	3	1,00	7,50	86,80	300
PLSM1007	M8	8	15,5	15	31,5	40	1	3	4,00	5,80	148,40	100
PLSM1008	M10	10	15	15	31,5	40	1	3	4,00	7,70	162,50	100
PLSM1015	M8	8	18	15	43,3	50	1	3	4,00	7,70	273,00	100
PLSM1016	M10	10	18	15	43,3	50	1	3	4,00	7,70	286,80	100

ÇİFT TARAF KÖR SOMUNLU

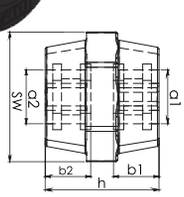




ÜRÜN KODU	TİP	ÖLÇÜLER					SERVİS V	TEST V	TENSILE	KG	ADET (₺)	KUTU ADEDİ
		a	b1	b2	e	d						
PLSM1009	M5	5	9	9	18	25,5	0,6	3	1,00	7,50	85,20	500
PLSM1010	M6	6	12	21	21	29,5	0,6	3	1,00	6,30	102,30	300
PLSM1011	M8	8	15	15	31,5	40	1	3	4,00	5,00	168,90	100
PLSM1012	M10	10	15	15	31,5	40	1	3	4,00	5,00	167,10	100
PLSM1017	M8	8	15	15	43,3	50	1	3	4,00	5,00	295,20	100
PLSM1018	M10	10	15	15	43,3	50	1	3	4,00	5,00	296,00	100
PLSM1019	M12	10	15	15	43,3	50	1	3	4,00	5,00	306,20	100

ÇİFT TARAF KÖR SOMUNLU



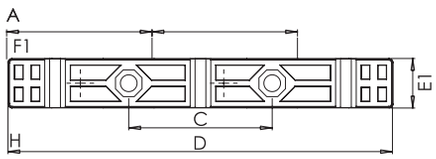


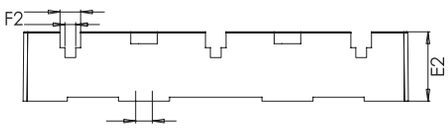
ÜRÜN KODU	TİP	ÖLÇÜLER						Voltaj kV	Test Voltaj	ADET (₺)	KUTU ADEDİ
		a1	a2	b1	b2	sw	h				
PLMS303006	M6	M6	M6	11	11	30	30	1	3	165,00	100
PLMS303008	M8	M8	M8	11	11	30	30	1	3	167,80	100
PLMS303010	M10	M10	M10	11	11	30	30	1	3	170,40	100

PLASTİK (V0) TARAK İZOLATÖRLERİ

3x1F TARAK İZOLATÖR



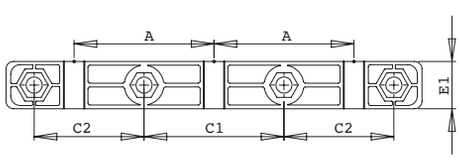


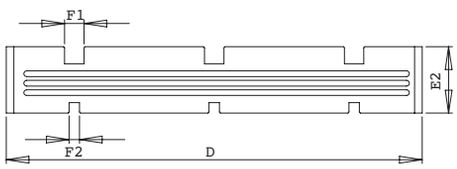


ÜRÜN KODU	TİP	ÖLÇÜLER								MIN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
PLST1001	3X1F/5-10 mm	74	73	196	25	34,5	10,5	5,5	Ø8,5	5	271,20	50

3x1F TARAK İZOLATÖR (4 TİJ)



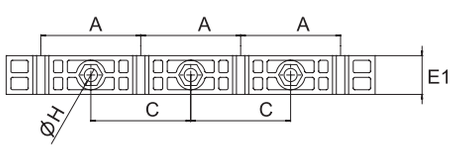


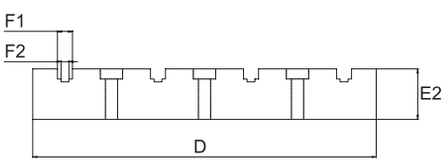


ÜRÜN KODU	TİP	ÖLÇÜLER									MIN	ADET (₺)	KUTU ADEDİ
		A	C1	C2	D	E1	E2	F1	F2	H			
PLST1015	3X1F/ 5-10 mm	74	74	58,14	220	25	35	10,5	5,5	Ø8,5	5	279,80	50

3x1F + N TARAK İZOLATÖR



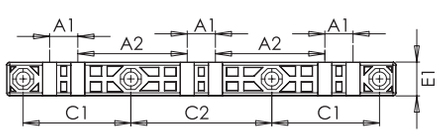


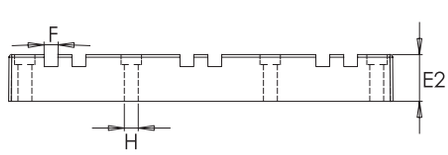


ÜRÜN KODU	TİP	ÖLÇÜLER								MIN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
PLST1003	3X1F+N/5-10 mm	65	65	240	25,5	35,0	10,5	5,5	Ø9	5	369,80	50

3x2F TARAK İZOLATÖR







ÜRÜN KODU	TİP	ÖLÇÜLER									MIN	ADET (₺)	KUTU ADEDİ
		A1	A2	C1	C2	D	E1	E2	F1	H			
PLST1002	3X2F/10 mm	20,5	81,3	80	105	290	25,0	34,5	10,5	Ø8,5	5	460,60	50

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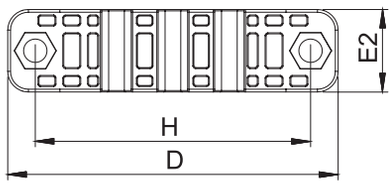
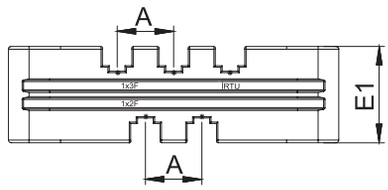
PLASTİK (V0) TARAK İZOLATÖRLERİ

1X2F-1X3F 5-10 mm TARAK İZOLATÖR



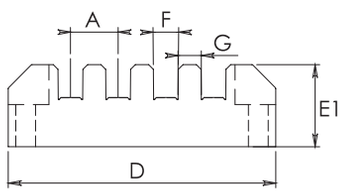


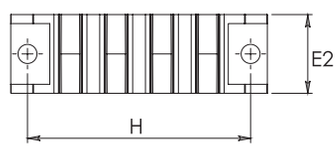


ÜRÜN KODU	TİP	ÖLÇÜLER					MIN	ADET (₺)	KUTU ADEDİ
		A	D	H	E1	E2			
PLST1012	1x2F-1x3F/5-10 mm	20,5	120	100	35	30	5	275,70	100

1X4F-10 mm TARAK İZOLATÖR (ALTI DÜZ TİP)

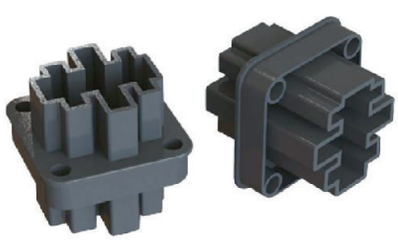




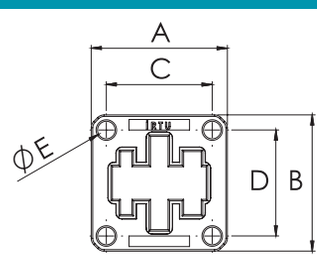


ÜRÜN KODU	TİP	ÖLÇÜLER							MIN	ADET (₺)	KUTU ADEDİ
		A	D	F	H	E1	E2	G			
PLST1009	1x4F/10 mm	20,5	115,0	10,5	100,0	35,0	35,00	10,00	5	251,00	80

GEÇİŞ İZOLATÖR



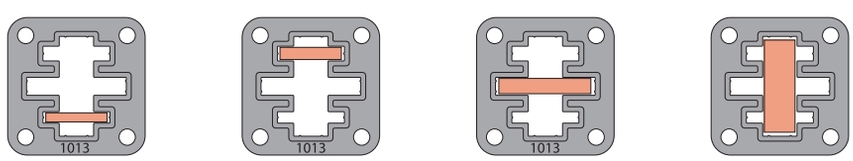


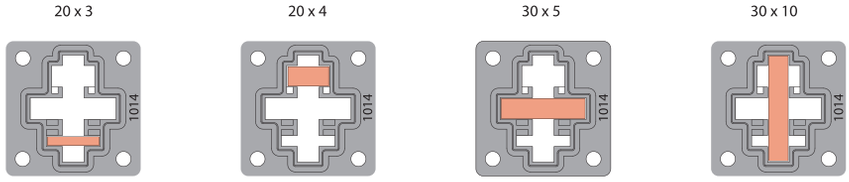


ÜRÜN KODU	TİP	ÖLÇÜLER					MIN	ADET (₺)	KUTU ADEDİ
		A	D	C	D	E			
PLST1013	GEÇİŞ İZOLATÖRÜ 20x3 / 20x4 / 30x5 / 30x10	45,0	45,0	35,0	35,0	5,80	5	104,70	100
PLST1014	GEÇİŞ İZOLATÖRÜ 25x5 / 20x10 / 40x10 / 50x10	60,00	60,00	45,00	45,00	6,50	5	136,40	100

Bushings Properties

Bushings Material:	Glass Reinforced Polyamide 6.6
Conductor Temp:	140°C†
Flamability:	UL94-V0
Equipment Voltage U_e:	690V
Insulation Voltage U_i:	690V
Impulse Voltage U_{imp}:	8kV
Glow Wire:	960°C

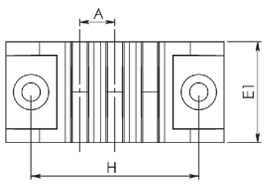


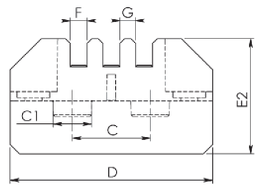


PROFİL BAĞLANTILI PLASTİK (V0) TARAK İZOLATÖRLERİ

1x3F 5 mm TARAK İZOLATÖR



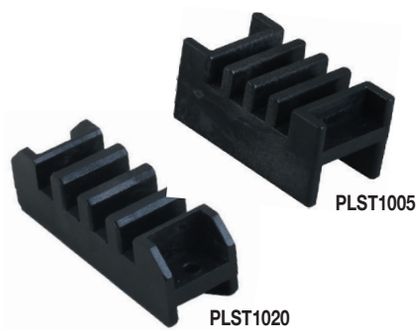




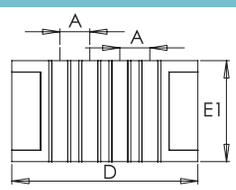
ÜRÜN KODU	TİP	ÖLÇÜLER								MIN	ADET (₺)	KUTU ADEDİ
		A	C	C1	D	F	H	E1	E2	G			
PLST1011	1X3F/5 mm	10,5	25,0	8X12,4	65,0	5,5	50,0	30,0	37,0	5,0	5	136,90	100

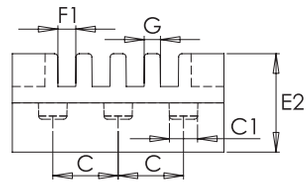
ÜRÜN KODU	TİP	KULLANILAN İZOLATÖR ADEDİ	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1311	1X3F/5 mm 3 Faz Takım	6	430 mm	5.550,00	1
PLST1411	1X3F/5 mm 3 Faz +N Takım	8	600 mm	6.178,00	1

1x4F 5 mm TARAK İZOLATÖR





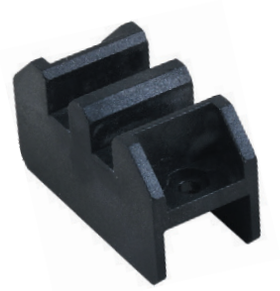


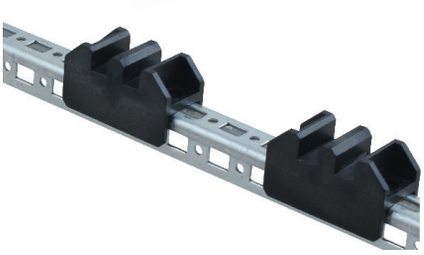


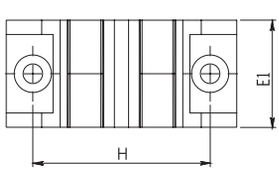
ÜRÜN KODU	TİP	ÖLÇÜLER								MIN (kN)	ADET (₺)	KUTU ADEDİ
		A	C	C1	D	F1	E1	E2	G			
PLST1005	1X4F/5 mm	10,5	20,0	8,0	65,0	5,5	35,0	30,0	5,0	5	144,90	100
PLST1020	1X4F/5 mm	15,5	25,0	12,40	90,0	5,5	24,9	37,0	10,0	-	168,70	100

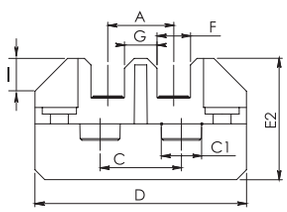
ÜRÜN KODU	TİP	KULLANILAN İZOLATÖRADEDİ	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1305	1X4F/5 mm 3 Faz Takım	6	430 mm	5.160,00	1
PLST1405	1X4F/5 mm 3 Faz +N Takım	8	600 mm	6.178,00	1

1x2F 10 mm TARAK İZOLATÖR (I:12 / I:9,5 mm)









ÜRÜN KODU	TİP	ÖLÇÜLER										MIN	ADET (₺)	KUTU ADEDİ
		A	C	C1	D	F	H	E1	E2	G	I			
PLST1007	1X2F/10 mm	20,5	25,0	8X12,4	65,0	10,5	50,0	30,0	37,0	10,0	12	5	113,30	100
PLST1017	1X2F/10 mm	20,5	25,0	8X12,4	65,0	10,5	50,0	30,0	33	10,0	9,5	5	113,30	100

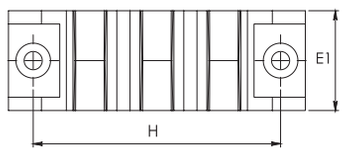
ÜRÜN KODU	TİP	KULLANILAN İZOLATÖR AD.	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1307	1X2F/10 mm 3 Faz Takım	6	430 mm	4.844,00	1
PLST1407	1X2F/10 mm 3 Faz +N Takım	8	600 mm	5.832,00	1

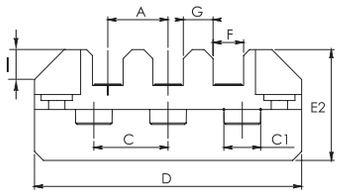
Onka®

PROFİL BAĞLANTILI PLASTİK (V0) TARAK İZOLATÖRLERİ

1x3F 10 mm TARAK İZOLATÖR (I:12 / I:9,5 mm)







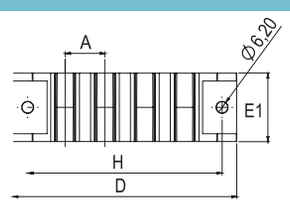


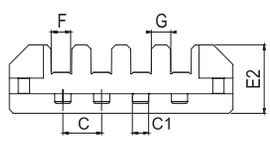
ÜRÜN KODU	TİP	ÖLÇÜLER										MIN	ADET (₺)	KUTU ADEDİ
		A	C	C1	D	F	H	E1	E2	G	I			
PLST1008	1X3F/10 mm	20,5	20,0	8X12,4	90,0	10,5	75,0	30,0	37,0	10,0	12,0	5	165,00	100
PLST1018	1X3F/10 mm	20,5	20,0	8X12,4	90,0	10,5	75,0	30	37	10,0	9,5	5	165,00	

ÜRÜN KODU	TİP	KULLANILAN İZOLATÖR AD.	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1308	1X3F/10 mm 3 Faz Takım	6	575 mm	5.843,00	1
PLST1408	1X3F/10 mm 3 Faz +N Takım	8	675 mm	6.805,00	1

1x4F 10 mm TARAK İZOLATÖR



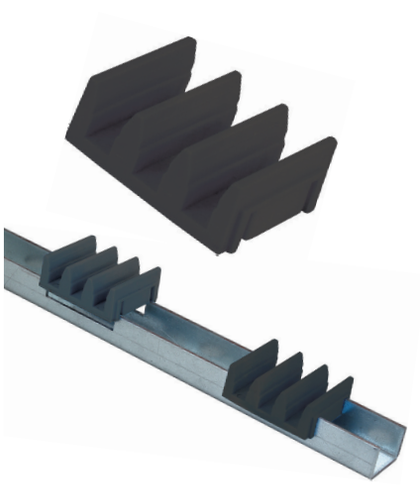


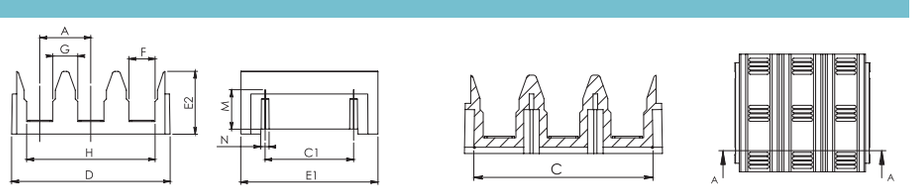


ÜRÜN KODU	TİP	ÖLÇÜLER									MIN	ADET (₺)	KUTU ADEDİ
		A	C	C1	D	F	H	E1	E2	G			
PLST1006	1X4F/10 mm	20,5	20,0	8X12,4	115,0	10,5	100,0	35,0	35,0	10,0	5	210,00	100

ÜRÜN KODU	TİP	KULLANILAN İZOLATÖR ADEDİ	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1306	1X4F/10 mm 3 Faz Takım	6	575 mm	6.650,00	1
PLST1406	1X4F/10 mm 3 Faz +N Takım	8	675 mm	7.156,00	1

1x3F 10 mm TARAK İZOLATÖR





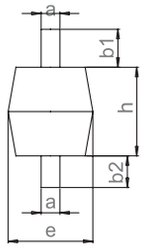
ÜRÜN KODU	TİP	ÖLÇÜLER											MIN	ADET (₺)	KUTU ADEDİ
		A	D	F	H	E1	E2	G	C	C1	N	M			
PLST1010	1X3F/10 mm	21,0	69,6	10,5	51,5	55,0	25,0	10,0	63,0	35,5	3,35	15,7	5	118,00	100

ÜRÜN KODU	TİP	KULLANILAN İZOLATÖR ADEDİ	KULLANILAN SAÇ PROFİL UZUNLUĞU	ADET (₺)	KUTU ADEDİ
PLST1310	1X3F/10 mm 3 Faz Takım	6	575 mm	5.499,00	1
PLST1410	1X3F/10 mm 3 Faz +N Takım	8	675 mm	6.316,00	1

DAHİLİ TİP A.G. MESNET İZOLATÖR (Polyester)

ÇİFT TARAF SAPLAMALI

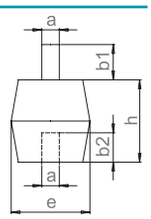




ÜRÜN KODU	TİP	ÖLÇÜLER					Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
		a1	b1	b2	e	h						
POLM1001	1NO-S/M5	5	12	12	22	24	0,6	3	0,75	11,00	51,30	500
POLM1002	1N1-S/M6	6	15	15	27	28	0,6	3	1,00	12,00	56,60	300
POLM1003	1NMS-1/M8	8	16	19	40	40	1	3	2,50	10,50	99,30	100
POLM1004	1NMS-2/M10	10	12	15	40	40	1	3	2,70	14,00	120,10	100

SAPLAMA & KÖR SOMUNLU

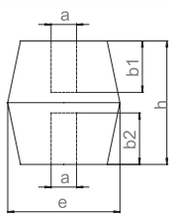




ÜRÜN KODU	TİP	ÖLÇÜLER					Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
		a1	b1	b2	e	h						
POLM1005	1NO-K/M5	5	12	12	22	24	0,6	3	0,75	10,50	61,60	500
POLM1006	1N1-K/M6	6	15	15	27	28	0,6	3	1,00	10,80	73,00	300
POLM1007	1NMK-3/M8	8	16	15	40	40	1	3	2,50	9,80	114,40	100
POLM1008	1NMK-2/M10	10	15	15	40	40	1	3	2,70	11,40	136,00	100

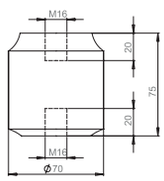
ÇİFT TARAF KÖR SOMUNLU





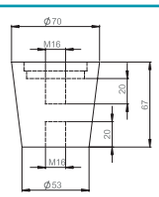
ÜRÜN KODU	TİP	ÖLÇÜLER					Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
		a1	b1	b2	e	h						
POLM1009	1NO-KK/M5	5	9	9	22	24	0,6	3	0,75	10,00	112,10	500
POLM1010	1N1-KK/M6	6	12	12	27	28	0,6	3	1,00	9,90	116,30	300
POLM1011	1NMK-4/M8	8	15	15	40	40	1	3	2,50	8,80	151,00	100
POLM1012	1NMK-1/M10	10	15	15	40	40	1	3	2,70	8,90	151,20	100





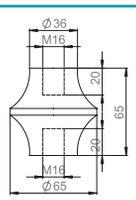
ÜRÜN KODU	TİP	Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
POLM1013	1NMD-1	3	20	6,00	9,00	556,00	18





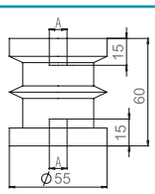
ÜRÜN KODU	TİP	Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
POLM1014	1NMA-2	3	15	5,5	6,65	500,30	18





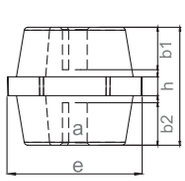
ÜRÜN KODU	TİP	Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
POLM1015	1NMC-3	3	15	5,00	4,60	456,70	18





ÜRÜN KODU	TİP	Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
POLM1016	1N500	M8	3	15	5,00	231,90	32
POLM1017	1N500	M10	3	15	5,00	234,50	32
POLM1018	1N500	M12	3	15	5,00	248,80	32





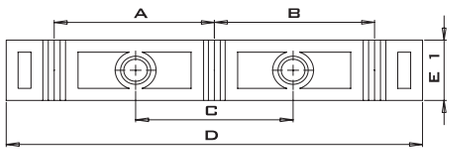
ÜRÜN KODU	TİP	ÖLÇÜLER					Service	Test	Tensile	Ağırlık kg	ADET (₺)	KUTU ADEDİ
		a1	b1	b2	e	h						
POLM303006	1NMK-5/M8	6	11	11	30	30	1	3	4	6,00	124,70	100
POLM303008	1NMK-6/M10	8	11	11	30	30	1	3	6	6,20	126,40	100
POLM303010	1NMK-7/M12	10	11	11	30	30	1	3	6	6,50	137,20	100
POLM1019	1NMK-5/M8	8	15	15	50	50	1	3	9	20,00	174,00	100
POLM1020	1NMK-6/M10	10	15	15	50	50	1	3	9	21,00	181,40	100
POLM1021	1NMK-7/M12	12	15	15	50	50	1	3	10	22,00	206,70	100

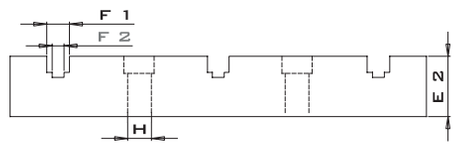
Onka®

DAHİLİ TİP A.G. TARAK İZOLATÖR (Polyester)

3x1F TARAK İZOLATÖR



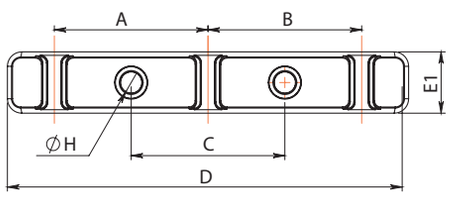


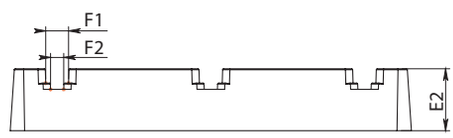


ÜRÜN KODU	TİP	ÖLÇÜLER									Min kN	ADET (₺)	KUTU ADEDİ
		A	B	C	D	E1	E2	F1	F2	H			
POLT1002	3x1F/5-10 mm	74,5	74,5	73	193	30	30	10,5	5,5	Ø11	5	229,70	40

3x1F TARAK İZOLATÖR



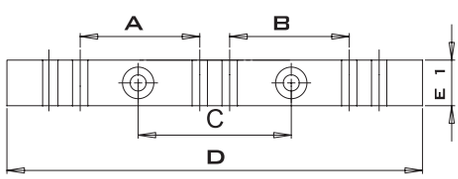


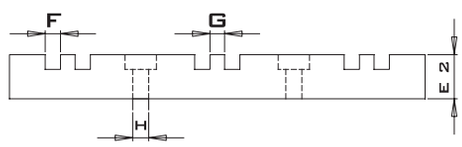


ÜRÜN KODU	TİP	ÖLÇÜLER									Min kN	ADET (₺)	KUTU ADEDİ
		A	B	C	D	E1	E2	F1	F2	H			
POLT1012	3x1F/5-10 mm	74	74	74	193	30	30	6	11	Ø9,5	5	143,80	40

3x2F TARAK İZOLATÖR



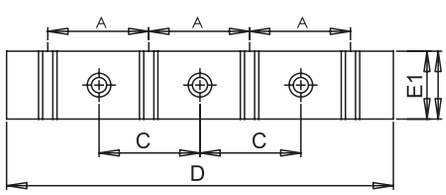


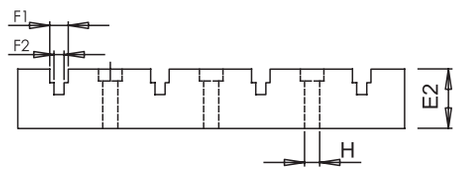


ÜRÜN KODU	TİP	ÖLÇÜLER									Min kN	ADET (₺)	KUTU ADEDİ
		A	B	C	D	E1	E2	F1	F2	H			
POLT1007	3x2F/10 mm	82	82	105	285	31	30	10,5	10	Ø11	5	279,60	50
POLT1008	3x2F/5 mm	91,5	91,5	105	285	31	30	5,5	5	Ø11	5		50

3x1F+N TARAK İZOLATÖR





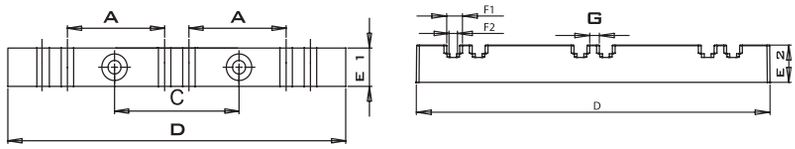


ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
POLT1005	3x1F+N/5-10 mm	60	60	230	40	34,5	10,5	5,5	Ø9	5	173,40	32

DAHİLİ TİP A.G. TARAK İZOLATÖR (Polyester)

3x2F TARAK İZOLATÖR

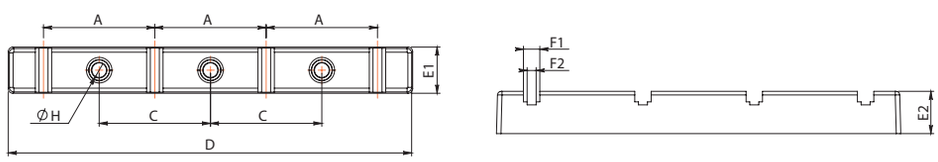




ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
POLT1015	3x2F/5-10 mm	82	105	285	31	30	10,5	5,5	Ø11	5	223,70	50

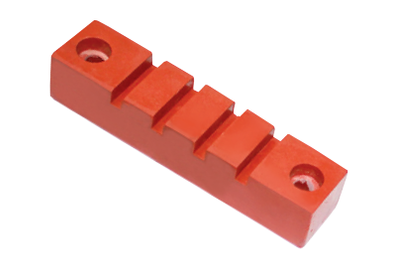
3x1F+N TARAK İZOLATÖR

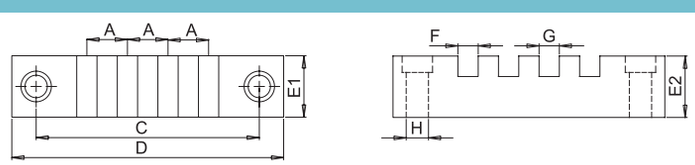




ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
POLT1013	3x1F+N/5-10 mm	74	74	269	30	28	11	6	Ø9,5	5	182,60	50

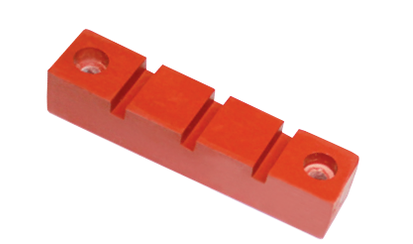
1x4F TARAK İZOLATÖR

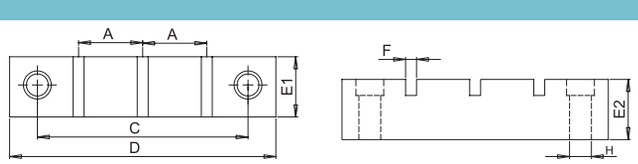




ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
POLT1004	1x4F/5 mm	22	110	134	31	29	5,5	10,5	Ø9	5	151,00	50
POLT1001	1x4F/10 mm	22	110	134	31	29	10,5	10,5	Ø9	5	162,10	50

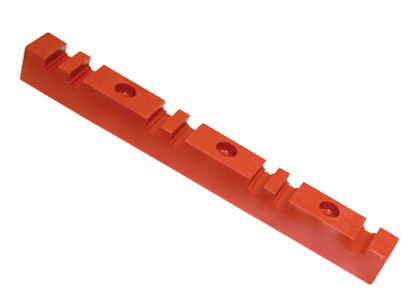
3x1FK TARAK İZOLATÖR

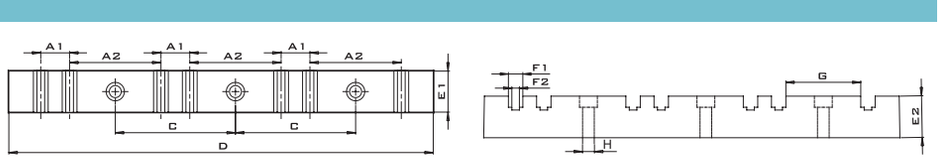




ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	C	D	E1	E2	F1	F2	H			
POLT1003	3x1FK/5 mm Bakır	33	110	134	31	29	5,5	27	Ø9	5	142,90	50

3x2F + N TARAK İZOLATÖR



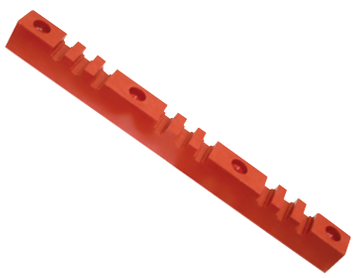


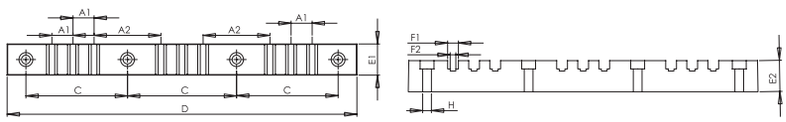
ÜRÜN KODU	TİP	ÖLÇÜLER									Min kN	ADET (₺)	KUTU ADEDİ
		A1	A2	C	D	E1	E2	F1/F2	G	H			
POLT1009	3x2F+N/5-10 mm	20,5	65	85,5	303	31	30	10,5/5,5	54,5	Ø8,5	5	483,00	50

Onka®

DAHİLİ TİP A.G. TARAK İZOLATÖR (Polyester)

3x3F TARAK İZOLATÖR

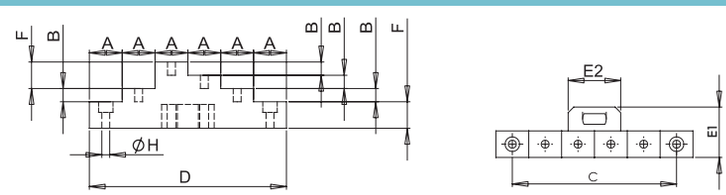




ÜRÜN KODU	TİP	ÖLÇÜLER										Min kN	ADET (₺)	KUTU ADEDİ
		A1	A2	C1	C2	D	E1	E2	F1	F2	G	H			
POLT1010	3x3F/5-10 mm	20,5	65	98,75	106	340	30	30	10,5	5,5	10	Ø8,5	5	555,00	20

3x1FY+N TARAK İZOLATÖR

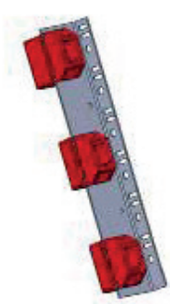




ÜRÜN KODU	TİP	ÖLÇÜLER								Min kN	ADET (₺)	KUTU ADEDİ
		A	B	C	D	E1	E2	F	H			
POLT1006	3x1FY + N	25	10	125	150	38	40	20	Ø6	5	291,90	26

İZOLATÖR (Polyester)





Dikeyde veya yatayda bakırları taşımak için kullanılır.
İzolatörler, bağlantı mesafelerine göre birbirinden bağımsız uygulanabilir.
İzolatörlerler. ana şaseye sac parça ile monte edilir.

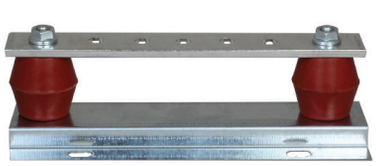
ÜRÜN KODU	TİP	Kullanım V. ~kV	Test V. ~kV	Gerilim Direnci kN	Ağırlık (gr)	ADET (₺)	KUTU ADEDİ
POLM203858	H: 20mm	31	55	5,000	0,150	341,00	50
POLM303858	H: 30mm	31	55	5,00	0,175	365,50	50

BARA TUTUCU SERFİL



ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
EMTİ-M8-M10	SERFİL	✆	100

EŞ POTANSİYEL BARA



ÜRÜN KODU	CİNSİ	ADET (₺)	KUTU ADEDİ
İR-303250	30 x 3 25 cm 7 Delik	✆	1
İR-303300	30 x 3 30 cm 10 Delik		1
İR-305300	30 x 5 30 cm 7 Delik		1
İR-305400	30 x 5 40 cm 9 Delik		1
İR-305500	30 x 5 50 cm 12 Delik		1

ASKI APARATI







ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İR-7001	80'lik Kablo Taşıma Askısı	204,40	50

KÖRÜK



ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İRPKT-1050	Girtlaklı Körük / 180 x 64	218,40	60
İRPKT-1050V	Girtlaklı Körük / 180 x 64 V0	339,30	60

* Orta gerilim hücre içinde kablo girişlerinde sızdırmalara karşı kullanılır.

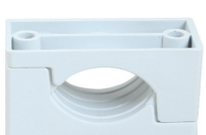
ORTA GERİLİM HÜCRE KABLO KÖRÜĞÜ

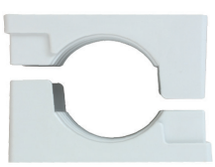


ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İRPKT-1040	Ø60 Plastik Kablo Tutucu	89,90	100
İRPKT-1030	Ø100 Plastik Kablo Tutucu	107,80	120

ORTA GERİLİM HÜCRE KABLO TUTUCU



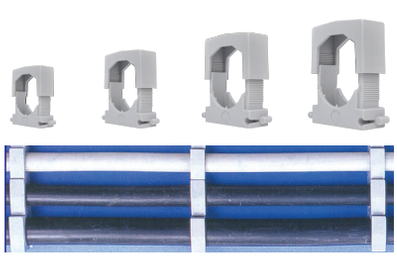




* Orta gerilim hücre içinde kablo girişlerinde kullanılır.
* Yanmaz ve halogen-free özelliklidir.
* Ø 50-80 mm kabloya uygundur.

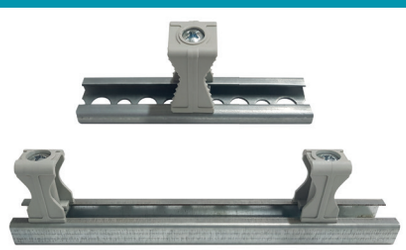
ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İRPKT-1020	PLASTİK KABLO TUTUCU	170,60	100

TIRNAKLI KROŞELER (PLASTİK)



ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İR-5155	No. 1 Tırnaklı Kroşe 2 x 1.5 / 2 x 2.5 / 2 x 4 / 2 x 6 / 3 x 1.5 / 4 x 1.5 / 3 x 2.5 / 4 x 2.5	33,70	100
İR-5156	No. 2 Tırnaklı Kroşe 4 x 4 / 4 x 6	41,20	100
İR-5157	No. 3 Tırnaklı Kroşe 4 x 10 NYM / 3 x 16 + 10 NYY	44,00	100
İR-5158	No. 4 Tırnaklı Kroşe 3 x 25 + 16 / 3 x 35 + 16 / 3 x 50 + 25 NYY	45,50	25

BORU / KABLO SABİTLEYİCİLER ve BAĞLANTI RAYLARI



ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İR-9001	BORU VE KABLO SABİTLEYİCİSİ (8-36)	31,50	750
İR-9002	BORU VE KABLO SABİTLEYİCİSİ (14-48)	132,00	250
İR-9003	BORU VE KABLO SABİTLEYİCİSİ (24-72)	232,00	250

BORU / KABLO BAĞLANTI RAYLARI

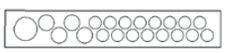


ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
İRMR-9001	GALVANİZ RAY (8-36) (2 mt)	✆	100
İRMR-9002	GALVANİZ RAY (14-48 / 24-72) (2 mt)		100

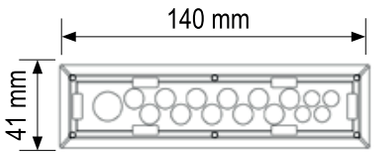
KABLO GEÇİŞ PLAKASI









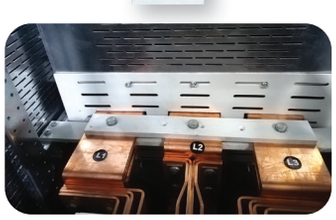


ÜRÜN KODU	ÜRÜN TANIMI	ÖLÇÜLER	ADET (₺)	KUTU ADEDİ
KGC4114	Plastik Çerçeve	41x140mm	86,20	25

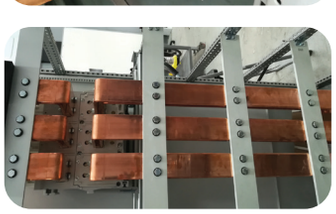
ÜRÜN KODU	ÜRÜN TANIMI	ÖLÇÜLER	KABLO GEÇİŞ ÖLÇÜLERİ	ADET (₺)	KUTU ADEDİ
KCP0010	Conta Plakası	35x133mm	16 x Ø6,5mm 4 x Ø8,5mm 1 x Ø12mm	78,50	25
KCP0011	Conta Plakası	35x133mm	4 x Ø6,5mm 11 x Ø8,5mm 1 x Ø12mm	78,50	25

UPGM 203 CAM ELYAF PLAKALAR



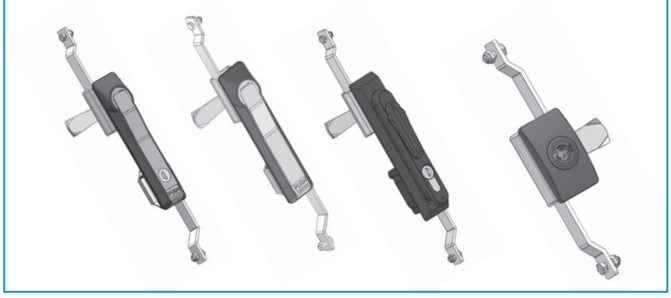




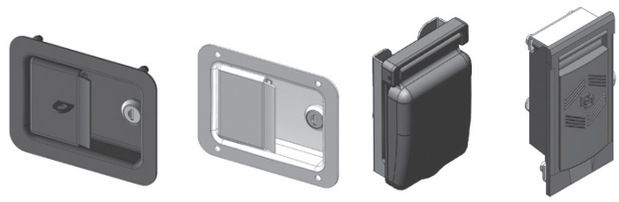


ÜRÜN KODU	AÇIKLAMA	ÖLÇÜLER (mm)			ADET (₺)
		Kalınlık	En	Boy	
İRCEP038001200	Cam Elyaf Polyester Plaka	3	800	1200	✆
İRCEP058001200		5	800	1200	
İRCEP108001200		10	800	1200	
İRCEP158001000		15	800	1200	
İRCEP208001200		20	800	1200	
İRCEP258001200		25	800	1200	
İRCEP308001200		30	800	1200	
İRCET030301200	Cam Elyaf Polyester Takoz	3	30	1200	✆
İRCET030401200		3	40	1200	
İRCET030501200		3	50	1200	
İRCET030601200		3	60	1200	
İRCET050301200	Cam Elyaf Polyester Takoz	5	30	1200	✆
İRCET050401200		5	40	1200	
İRCET050501200		5	50	1200	
İRCET050601200		5	60	1200	
İRCET100301200	Cam Elyaf Polyester Takoz	10	30	1200	✆
İRCET100401200		10	40	1200	
İRCET100501200		10	50	1200	
İRCET100601200		10	60	1200	
İRCET150301200	Cam Elyaf Polyester Takoz	15	30	1200	✆
İRCET150401200		15	40	1200	
İRCET150501200		15	50	1200	
İRCET150601200		15	60	1200	
İRCET200301200	Cam Elyaf Polyester Takoz	20	30	1200	✆
İRCET200401200		20	40	1200	
İRCET200501200		20	50	1200	
İRCET200601200		20	60	1200	
İRCET250301200	Cam Elyaf Polyester Takoz	25	30	1200	✆
İRCET250401200		25	40	1200	
İRCET250501200		25	50	1200	
İRCET250601200		25	60	1200	
İRCET300301200	Cam Elyaf Polyester Takoz	30	30	1200	✆
İRCET300401200		30	40	1200	
İRCET300501200		30	50	1200	
İRCET300601200		30	60	1200	

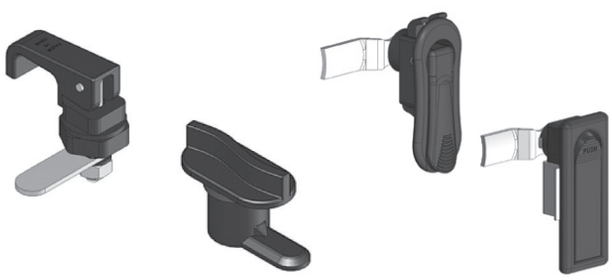
KOLLU PANO KİLİDİ İSPANYOLET MEKANİZMALI



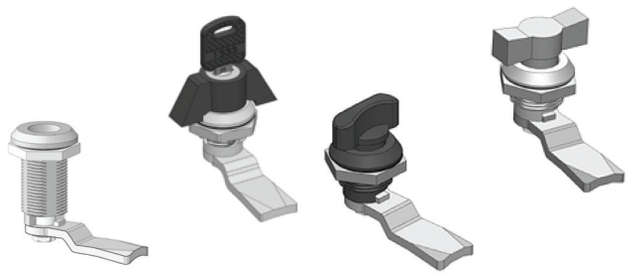
KABİN KİLİTLERİ



PANO KİLİTLERİ



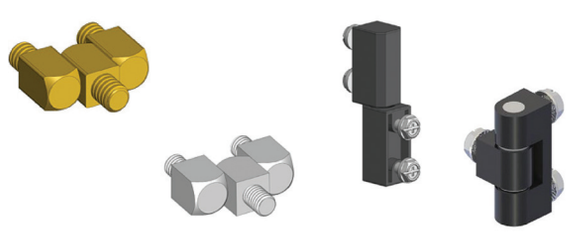
YAYLI PANO KİLİTLERİ



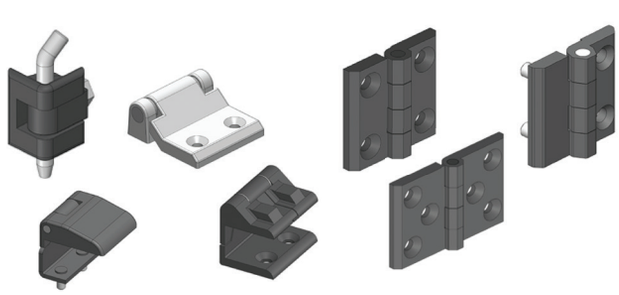
ÇEKMECE KİLİTLERİ



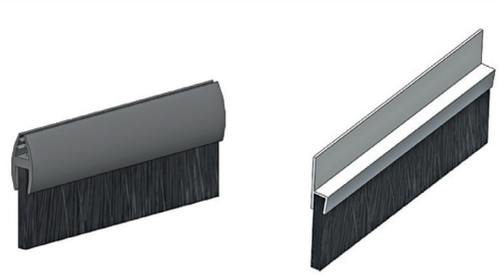
KÜP MENTEŞELER



PANO KAPAK MENTEŞELERİ VE YAPRAK MENTEŞELER



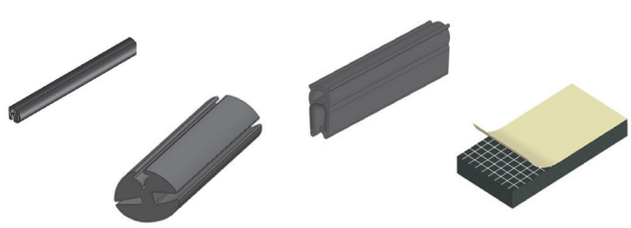
AL.VE PLAST. GEÇMELİ KABİN TOZ FIRÇALARI



PANO VİDA VE SOMUNLARI



POLİETİLEN VE EPDM CONTALAR



Onka®

Sezgin®

HAWCON KONDANSATÖR















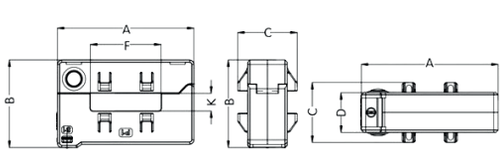

AÇILABİLİR AKIM TRANSFORMATÖRLERİ (SCT)

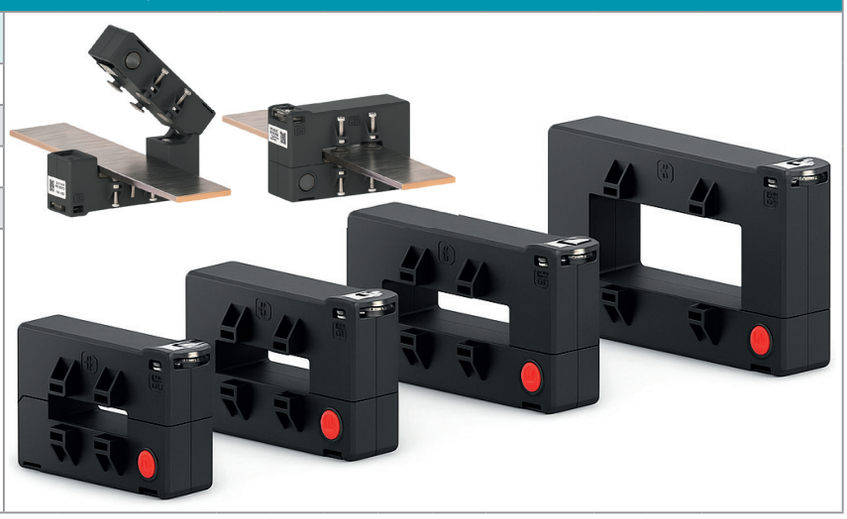
Ürün Tipi	Maks. Bara Kesiti	Ürün Kodu	Primer Akımı	Sekonder Akımı	Sınıf				Anma Gücü						Liste Fiyatı ($)
					0,2	0,5	1	3	1,5	2,5	5	10	15	30	
OMR.SCT.41	40x15mm Cu	SCT.4010010	100 A	5 A		◊	◊	♦	♦	♦					42,60 $
		SCT.4010012	125 A	5 A		◊	◊	♦	♦	♦					43,41 $
		SCT.4010015	150 A	5 A		◊	◊	♦	♦	♦					44,22 $
		SCT.4010020	200 A	5 A		◊	♦			♦					45,03 $
		SCT.4010025	250 A	5 A		◊	♦			♦					45,85 $
		SCT.4010030	300 A	5 A		◊	♦			♦					46,66 $
		SCT.4010040	400 A	5 A		♦				♦	♦				47,47 $
		SCT.4010050	500 A	5 A		♦				♦	♦				48,28 $
		SCT.4010060	600 A	5 A		♦				♦	♦				49,09 $
OMR.SCT.61	60x15mm Cu	SCT.6010060	600 A	5 A		♦					♦	♦			52,92 $
		SCT.6010075	750 A	5 A		♦					♦	♦			55,44 $
		SCT.6010080	800 A	5 A		♦					♦	♦			57,96 $
		SCT.6010100	1000 A	5 A		♦					♦	♦			60,48 $
OMR.SCT.104	100x40mm Cu	SCT.1040100	1000 A	5 A		♦						♦	♦		71,44 $
		SCT.1040120	1200 A	5 A		♦						♦	♦		74,84 $
		SCT.1040125	1250 A	5 A		♦						♦	♦		78,25 $
		SCT.1040150	1500 A	5 A		♦						♦	♦		81,65 $
		SCT.1040160	1600 A	5 A		♦						♦	♦		85,05 $
		SCT.1040200	2000 A	5 A		♦						♦	♦		88,45 $
		SCT.1040250	2500 A	5 A		♦						♦	♦		91,85 $
OMR.SCT.124	120x40mm Cu	SCT.1240200	2000 A	5 A		♦							♦	♦	97,24 $
		SCT.1240250	2500 A	5 A		♦							♦	♦	101,87 $
		SCT.1240300	3000 A	5 A		♦							♦	♦	106,50 $
		SCT.1240320	3200 A	5 A		♦							♦	♦	111,13 $
		SCT.1240400	4000 A	5 A		♦							♦	♦	115,76 $

Tabloda yer almayan; primer ve sekonder akımı, sınıf, nominal güç vb. farklı değerlere ve özelliklere sahip ürünler için bizimle iletişime geçiniz.

Ürün Teknik Ölçüleri ve Özellikleri

	A	B	C	D	F	K
OMR.SCT.41	104	79	54	36	44	16
OMR.SCT.61	124	79	54	36	64	16
OMR.SCT.104	164	105	54	36	104	42
OMR.SCT.124	184	105	54	36	124	42





NEOZED BUŞON / SİGORTA YUVALARI





HIZLI SİGORTALAR

14 x 51



10 x 38



PORSELEN SİGORTALAR

8 x 31 gG



22 x 58 gG



SOLAR SİGORTA BUŞONU / NORMAL BUŞON

10 x 38, 1000 V DC



500 V



NH SİGORTALAR / NH ALTLIK





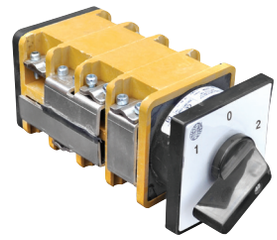
AÇMA KAPAMA ŞALTERLERİ



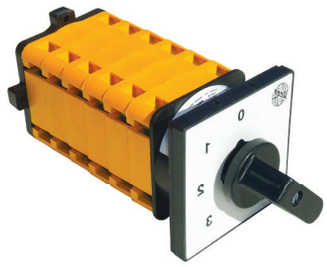


KADEMELİ ŞALTERLER





KUTUP DEĞİŞTİRİCİ ŞALTERLER



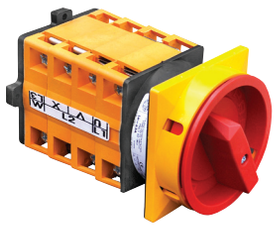


AYIRICI KESİCİ ŞALTERLER





MOTOR KUMANDA ŞALT. - ÖLÇME KOMİTATÖRLERİ





IMPACT

MOMENTUM

























3 KUTUPLU KONTAKTÖR - BOBİN 230 V AC





ÜRÜN KODU	GÜÇ / AKIM / Y.KONTAK	ADET ($)
XCN-35091	4 kW, 9 A, 1NO	9,30 $
XCN-35092	4 kW, 9 A, 1NC	9,30 $
XCN-35121	5.5 kW, 12 A, 1NO	9,70 $
XCN-35122	5.5 kW, 12 A, 1NC	9,70 $
XCN-35181	7.5 kW, 18 A, 1NO	11,00 $
XCN-35182	7.5 kW, 18 A, 1NC	11,00 $
XCN-35251	11 kW, 25 A, 1NO	16,00 $
XCN-35252	11 kW, 25 A, 1NC	16,00 $
XCN-35321	15 kW, 32 A, 1NO	24,50 $
XCN-35322	15 kW, 32 A, 1NC	24,50 $
XCN-35405	18.5 kW, 40 A, 1NO + 1NC	39,00 $
XCN-35505	22 kW, 50 A, 1NO + 1NC	42,00 $
XCN-35655	30 kW, 65 A, 1NO + 1NC	45,00 $
XCN-35805	37 kW, 80 A, 1NO + 1NC	59,00 $
XCN-35955	45 kW, 95 A, 1NO + 1NC	65,00 $
XCN-35965	55 kW, 115 A, 1NO + 1NC	132,00 $
XCN-35975	75 kW, 150 A, 1NO + 1NC	142,00 $

YARDIMCI KONTAK BLOĞU



ÜRÜN KODU	MONTAJ / KONTAK	ADET ($)
XCN-39211	Üst, 1NO + 1NC	2,50 $
XCN-39422	Üst, 2NO + 2NC	4,00 $

3 KUTUPLU KONTAKTÖR - BOBİN 230 V AC



ÜRÜN KODU	GÜÇ / AKIM / Y.KONTAK	ADET ($)
XCN-55095	4 kW, 9 A, 1NO+1NC	12,20 $
XCN-55125	5,5 kW, 12 A, 1NO+1NC	13,00 $
XCN-55185	7,5 kW, 18 A, 1NO+1NC	15,00 $
XCN-55225	11 kW, 25 A, 1NO+1NC	16,00 $
XCN-55326	15 kW, 32 A, 2NO+2NC	25,00 $
XCN-55406	18,5 kW, 40 A, 2NO+2NC	26,00 $
XCN-55506	22 kW, 50 A, 2NO+2NC	50,00 $
XCN-55656	30 kW, 65 A, 2NO+2NC	52,00 $
XCN-55756	37 kW, 75 A, 2NO+2NC	55,00 $
XCN-55856	45 kW, 85 A, 2NO+2NC	58,00 $
XCN-55996	55 kW, 100 A, 2NO+2NC	72,00 $

YARDIMCI KONTAK BLOĞU



ÜRÜN KODU	MONTAJ / KONTAK	ADET ($)
XCN-90211	Üst, 1NO + 1NC	5,00 $
XCN-90422	Üst, 2NO + 2NC	7,20 $

TERMİK RÖLE



ÜRÜN KODU	AKIM	ADET ($)
Kontaktörü: 9-32A		
XTR-31010	0.63 - 1 A	9,50 $
XTR-31016	1 - 1.6 A	9,50 $
XTR-31025	1.6 - 2.5 A	9,50 $
XTR-31040	2.5 - 4 A	9,50 $
XTR-31060	4 - 6 A	9,50 $
XTR-31080	5.5 - 8 A	9,50 $
XTR-31100	7 - 10 A	9,50 $
XTR-31130	9 - 13 A	9,50 $
XTR-31180	12 - 18 A	9,50 $
XTR-31250	17 - 25 A	9,50 $

MOTOR KORUMA ŞALTERİ





ÜRÜN KODU	AKIM / GÜÇ	ADET ($)
15 kA		
XMP-10025	1.6 - 2.5 A, 0.75 kW	23,00 $
XMP-10040	2.5 - 4A, 1.5 kW	23,00 $
XMP-10063	4 - 6.3 A, 2.2 kW	23,00 $
XMP-10100	6 - 10 A, 4 kW	23,00 $
XMP-10140	9 - 14A, 5.5 kW	23,00 $
XMP-10180	13 - 18 A, 7.5 kW	23,00 $
XMP-10230	17 - 23 A, 9 kW	24,00 $
XMP-10250	20 - 25 A, 11 kW	24,00 $
XMP-10320	24 - 32 A, 15 kW	26,00 $
Yardımcı Donanım		
XMP-90211	Üst Kontak, NO + NC	4,50 $
XMP-91211	Yan Kontak, NO + NC	6,00 $

3 KUTUPLU MİNİ KONTAKTÖR



ÜRÜN KODU	GÜÇ / AKIM / Y.KONTAK	ADET ($)
XCN-15091	230 V AC, 4 kW, 9 A, 1NO	10,50 $
XCN-15092	230 V AC, 4 kW, 9 A, 1NC	10,50 $
XCN-17091	24 V AC, 4 kW, 9 A, 1NO	11,80 $
XCN-17092	24 V AC, 4 kW, 9 A, 1NC	11,80 $

OTOMATİK SİGORTA 4.5KA





ÜRÜN KODU	KUTUP / AKIM / TİP	ADET ($)
1 Kutuplu, C Tipi		
XBC-34116	1 Kutup, 16A, C Tipi	2,10 $
XBC-34120	1 Kutup, 20A, C Tipi	2,10 $
XBC-34125	1 Kutup, 25A, C Tipi	2,10 $
XBC-34132	1 Kutup, 32A, C Tipi	2,10 $
XBC-34140	1 Kutup, 40A, C Tipi	2,10 $
XBC-34150	1 Kutup, 50A, C Tipi	2,30 $
XBC-34163	1 Kutup, 63A, C Tipi	2,30 $
3 Kutuplu, C Tipi		
XBC-34316	3 Kutup, 16A, C Tipi	7,50 $
XBC-34320	3 Kutup, 20A, C Tipi	7,50 $
XBC-34325	3 Kutup, 25A, C Tipi	7,50 $
XBC-34332	3 Kutup, 32A, C Tipi	7,50 $
XBC-34340	3 Kutup, 40A, C Tipi	7,50 $
XBC-34350	3 Kutup, 50A, C Tipi	8,00 $
XBC-34363	3 Kutup, 63A, C Tipi	8,00 $

KAÇAK AKIM KORUMA RÖLESİ





ÜRÜN KODU	AKIM / GÜÇ	ADET ($)
2 Kutuplu		
XLC-41225	2 x 25A, 30 mA	11,00 $
XLC-41240	2 x 40A, 30 mA	11,00 $
XLC-41263	2 x 63A, 30 mA	11,00 $
XLC-42225	2 x 25A, 300 mA	11,00 $
XLC-42240	2 x 40A, 300 mA	11,00 $
XLC-42263	2 x 63A, 300 mA	11,00 $
4 Kutuplu		
XLC-41425	4 x 25 A, 30 mA	18,00 $
XLC-41440	4 x 40 A, 30 mA	18,00 $
XLC-41463	4 x 63 A, 30 mA	18,00 $
XLC-42425	4 x 25 A, 300 mA	18,00 $
XLC-42440	4 x 40 A, 300 mA	18,00 $
XLC-42463	4 x 63 A, 300 mA	18,00 $

ZAMAN, KORUMA VE KONTROL RÖLELERİ



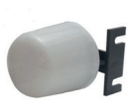














ÜRÜN KODU	AÇIKLAMA	ADET ($)
Zaman Rölesi, Bes.: 12-24-230VAC-DC, Kontak: CO		
RT8-TS106	6sn	15,50 $
RT8-TS112	12sn	15,50 $
RT8-TS130	30sn	14,20 $
RT8-TS160	60sn	14,20 $
RT8-TS206	6dk	15,50 $
RT8-TS212	12dk	15,50 $
RT8-TS230	30dk	16,00 $
RT8-TS260	60dk	16,00 $
Özel Zaman Rölesi, Bes.: 12-24-230VAC-DC Kontak: CO		
RTS-TS410	100saat Multi Zaman	18,00 $
RTS-TF410	100saat/100saat Multi Flaşör	36,00 $
RTS-TD110	30sn/0.5sn Yıldız-Üçgen	24,30 $
Faz Koruma Rölesi		
RT8-MP120	%20 Sabit - Faz Yokluğu	14,20 $
RT8-MP220	%20 Sabit - Faz Yok. / Faz Sır.	15,10 $
RT8-MP320	%20 Sabit - Faz Yok. / Faz Sır. / PTC	18,50 $
RT8-MP140	%40 Sabit - Faz Yok.	14,20 $
RT8-MP240	%40 Sabit - Faz Yok. / Faz Sır.	15,10 $
RT8-MP340	%40 Sabit - Faz Yok. / Faz Sır. / PTC	18,50 $
Gerilim Koruma Rölesi Monofaze Nötrlü, Delay: 20/20sn		
RT8-VP110	Vmin: 140-210V/Vmax: 230-300V	26,80 $
Gerilim Koruma Rölesi, Trifaze Nötrlü		
RT8-VP310	Vmin: 140-210VAC	26,80 $
RT8-VP311	Vmax: 230-300VAC Faz Yokluğu	28,00 $
RT8-VP312	Delay: 20sn/20sn Faz Yok./Faz Sır.	30,00 $
Gerilim Koruma Rölesi, Trifaze Nötrsüz		
RT8-VP300	Vmin: 230-360VAC Faz Yokluğu	26,80 $
RT8-VP301	Vmax: 230-360VAC Faz Yok./Faz Sır.	28,00 $
RT8-VP302	Delay: 0.1 - 20sec Faz Yok./Faz Sır./PTC	30,00 $
Fotosel Rölesi		
RT8-PL110	Lüx Ayarlı	17,20 $
RT8-PL900	Fotosel Göz	7,10 $
Sıvı Seviye Rölesi		
RT8-LC110	0-50kOhm	21,20 $
RT8-LC900	Elektrod	4,20 $

LİMİT SWITCH


110 112


121 129


132 142


147 157


190 212


191 247

ÜRÜN KODU	AÇIKLAMA	ADET ($)
MLP Plastik Gövde (Kontak: NO+NC, 3A/240 V AC, Snap Action)		
MLP-25110	Dikey Pim Kısa	5,50 $
MLP-25112	Dikey Pim Makara,Ø12 mm, Metal	5,50 $
MLP-25121	Dikey Pim Düz Kol Mak.Ø12 mm, Metal	5,50 $
MLP-25129	Dikey Pim, Test Kol, Mak.Ø12 mm, Metal	5,50 $
MLP-25132	Döner Sabit Kol, Mak. Ø18 mm, Metal	5,50 $
MLP-25142	Döner Ayarlı Kol, Mak. Ø18 mm, Metal	5,80 $
MLP-25147	Döner Ayarlı Kol, Mak. Ø50 mm, Kauçuk	5,80 $
MLP-25157	Döner Ayarlı Uzun Kol, Mak. Ø50 mm, Kauçuk	6,00 $
MLP-25190	Çok Yönlü Spiral Tel Uç	5,50 $
MLP-25191	Çok Yönlü Spiral Plastik Uç	5,50 $
MLP-25212	Resetli Dikey Pim Mak.Ø12 mm, Metal	5,50 $
MLP-25247	Resetli Döner Ayaklı Kol Makara Ø50 mm, Kauçuk	6,60 $
MLP-25257	Resetli Döner Ayaklı Uzun Kol Makara Ø50 mm, Kauçuk	6,80 $
MLM Metal Gövde (Kontak: NO+NC, 3A/240 V AC, Snap Action)		
MLM-25110	Dikey Pim Kısa	15,00 $
MLM-25112	Dikey Pim Mak. Ø12 mm, Metal	15,00 $
MLM-25121	Dikey Pim Kol Mak. Ø20 mm, Metal	15,00 $
MLM-25132	Döner Sabit Kol Mak. Ø18 mm, Metal	15,00 $
MLM-25142	Döner Ayarlı Kol Mak. Ø18 mm, Metal	15,60 $
MLM-25147	Döner Ayarlı Kol Mak. Ø50 mm, Kauçuk	15,60 $
MLM-25190	Çok Yönlü Spiral Tel Uç	15,00 $
MLM-25191	Çok Yönlü Spiral Plastik Uç	15,00 $



MİKRO SWITCH



ÜRÜN KODU	AÇIKLAMA	ADET ($)
MDX-15311	Mikro Switch Contalı	8,00 $
MTX-16102	Toggle Switch On-On 3 Pin	3,00 $
MTX-16103	Toggle Switch On-Off-On 3 Pin	3,00 $

MİKRO SWITCH


300


305


306


307


308


318


701


704


744


703


90000

ÜRÜN KODU	AÇIKLAMA	ADET ($)
Bakalit Gövde, Vidalı Terminal (Kontak: CO, 15A/250 V AC, Snap Action)		
MGB-51300	Kısa İnce Pim	3,60 $
MGB-51305	Uzun İnce Pim	3,60 $
MGB-51306	Kısa Pim	3,60 $
MGB-51307	Düz Pim	4,20 $
MGB-51308	Düz Makaralı Pim	4,40 $
MGB-51318	Ters Makaralı Pim	4,40 $
MGB-51701	Klasik Palet	3,60 $
MGB-51791	Uzun Palet	3,60 $
MGB-51704	Makaralı, Kısa Palet	3,60 $
MGB-51703	Makaralı Palet	3,60 $
MGB-51744	Kırmalı Makaralı, Kısa Palet	4,20 $
Switch Kılıfı		
MGB-80000	Plastik Kılıf Düz	0,60 $
MGB-90000	Kauçuk Kılıf 45° Eğik Kablo Çıkışlı	0,60 $

MİKRO SWITCH



ÜRÜN KODU	AÇIKLAMA	ADET ($)
Terminal : 6.3 x 0.8 mm (Kontak: CO, 16A/250 V AC)		
KW3-OZ	Pimli	1,70 $
KW3-OZ1	Metal Makaralı Palet	1,70 $
KW3-OZ2	Çengel Uçlu Palet	1,70 $
KW3-OZ3	Düz Palet	1,70 $
KW3-OZ6	Metal Makaralı, Kısa Palet	1,70 $
KW3-OZ7	Uzun Palet	1,70 $

MB3 Ø22 PLASTİK BUTON










ÜRÜN KODU	AÇIKLAMA / KONTAK	ADET ($)
Yaylı Buton, 3A/250VAC		
MB3-EA210	Siyah / NO	1,10 $
MB3-EA310	Yeşil / NO	1,10 $
MB3-EA420	Kırmızı / NC	1,10 $
MB3-EA510	Sarı / NO	1,10 $
MB3-EA610	Mavi / NO	1,10 $
İşaretli Yaylı Buton, 3A/250VAC		
MB3-EA112	Beyaz (—>) / NO	1,20 $
MB3-EA212	Siyah (—>) / NO	1,20 $
MB3-EA514	Sarı Alarm / NO	1,20 $
MB3-EA613	Mavi (<—>) / NO	1,20 $
Acil Stop Kalıcı Mantar Buton, 3A/250VAC		
MB3-ES442	Bas-Çevir 030 / NC	1,70 $
MB3-ES542	Bas-Çevir 040 / NC	1,70 $
MB3-ES642	Bas-Çevir 060 / NC	3,20 $
MB3-ES142	Anahtarlı 040 / NC	3,30 $
MB3-EC420	Kırmızı / NC	1,80 $
İkiz Buton, 3A/250VAC		
MB3-EA845	Işıksız / NO+NC	2,70 $
MB3-EW845	Işıklı / NO+NC	3,60 $
Kısa Mandal Buton, 3A/250VAC, ( ): Yaylı Poz.		
MB3-ED210	0-1 / NO	1,30 $
MB3-ED410	0-(1) / NO	1,50 $
MB3-ED330	1-0-2 / 2NO	1,90 $
MB3-ED530	(1)-0-(2) / 2NO	2,10 $
Işıklı Yaylı Buton, Ba9S Neon, 220VAC 3A/250VAC		
MB3-EW611	Beyaz / NO	2,30 $
MB3-EW631	Yeşil / NO	2,30 $
MB3-EW642	Kırmızı / NC	2,30 $
MB3-EW651	Sarı / NO	2,30 $
MB3-EW661	Mavi / NO	2,30 $
Ø22 Anahtarlı Buton, 3A/250VAC, ( ): Yaylı Poz. X: Anahtar Çıkmaz		
MB3-EG210	0 -1 / NO	2,80 $
MB3-EG410	0-1 / NO	2,80 $
MB3-EG610	0-(1) / NO	2,80 $
MB3-EG330	1-0-2 / 2NO	3,40 $
MB3-EG030	1-0-2 / 2NO	3,40 $
MB3-EG730	(1)-0-(2) / 2NO	3,40 $
Kontak Bloğu, 3A/250VAC		
MB1-ZB101	NO Buton için	0,60 $
MB1-ZB102	NC Buton için	0,60 $

MB5 Ø22 PLASTİK BUTON











ÜRÜN KODU	AÇIKLAMA / KONTAK	ADET ($)
Yaylı Buton		
MB5-EA210	Siyah / NO	2,00 $
MB5-EA310	Yeşil / NO	2,00 $
MB5-EA420	Kırmızı / NC	2,00 $
MB5-EA510	Sarı / NO	2,00 $
MB5-EA610	Mavi / NO	2,00 $
Mandal Buton		
MB5-ED210	0-1 / NO	2,30 $
MB5-ED410	0-(1) / NO	2,50 $
MB5-ED330	1-0-2 / 2NO	3,10 $
MB5-ED530	(1)-0-(2) / 2NO	3,30 $
Mandal Buton, 0-1 Ledli 230VAC		
MB5-EK711	Beyaz / NO	3,70 $
MB5-EK731	Yeşil / NO	3,70 $
MB5-EK741	Kırmızı / NO	3,70 $
MB5-EK751	Sarı / NO	3,70 $
MB5-EK761	Mavi / NO	3,70 $
Acil Stop Butonu, Bas-Çevir		
MB5-ES542	Işıksız / NC	2,70 $
MB5-ES562	Led 230VAC / NC	4,40 $
Yaylı Mantar Buton		
MB5-EC310	Yeşil / NO	2,40 $
MB5-EC420	Kırmızı / NC	2,40 $
MB5-EC510	Sarı / NO	2,40 $
İkiz Buton		
MB5-EA845	Işıksız / NC	3,80 $
MB5-EW945	Led 230VAC / NC	5,20 $
Yaylı Buton Ledli, 230VAC		
MB5-EW711	Beyaz / NO	3,70 $
MB5-EW731	Yeşil / NO	3,70 $
MB5-EW742	Kırmızı / NC	3,70 $
MB5-EW751	Sarı / NO	3,70 $
MB5-EW761	Mavi / NO	3,70 $
Anahtarlı Buton, 230VAC, (-): Yaylı Poz., [-]: Anahtar Çıkmaz		
MB5-EG210	0-[1] / NO	3,60 $
MB5-EG410	0-1 / NO	3,60 $
MB5-EG610	0-(1) / NO	3,60 $
MB5-EG330	[1]-0-[2] / 2NO	4,40 $
MB5-EG030	1-0-2 / 2NO	4,40 $
MB5-EG730	(1)-0-(2) / 2NO	4,40 $
Kontak Bloğu, 3A/250VAC		
MB5-ZB101	NO	0,80 $
MB5-ZB102	NC	0,80 $

MB3 Ø22 METAL BUTON



ÜRÜN KODU	AÇIKLAMA / KONTAK	ADET ($)
Yaylı Buton, 3A/250VAC		
MB3-BA210	Siyah / NO	1,50 $
MB3-BA310	Yeşil / NO	1,50 $
MB3-BA420	Kırmızı / NC	1,50 $
MB3-BA510	Sarı / NO	1,50 $
MB3-BA610	Mavi / NO	1,50 $
Acil Stop ve Mantar Buton, 3A/250VAC		
MB3-BS542	Bas - Çevir / NC	2,50 $
MB3-BC420	Yaylı / NC	2,50 $
MB3-BS142	Anahtarlı / NC	4,20 $
Mandal Buton, 3A/250VAC		
MB3-BD210	0-1 NO	1,80 $
MB3-BD330	1-0-2 / 2 NO	2,40 $
Işıklı Yaylı Buton, Işık : 220VAC, Ba9S Neon 3A/250VAC		
MB3-BW611	Beyaz / NO	3,10 $
MB3-BW631	Yeşil / NO	3,10 $
MB3-BW642	Kırmızı / NC	3,10 $
MB3-BW651	Sarı / NO	3,10 $
MB3-BW661	Mavi / NO	3,10 $
İkiz Buton, 3A/250VAC		
MB3-BA845	Işıksız / NO+NC	2,90 $
MB3-BW845	Işıklı / NO+NC	3,80 $
Anahtarlı Buton, 3A/250VAC, X: Anahtar Çıkmaz		
MB3-BG210	0 -1 / NO	3,60 $
MB3-BG330	0-1-2 / NO	4,20 $

Ba9S LED AMPULLER



ÜRÜN KODU	AÇIKLAMA	ADET ($)
Ba9S Led Amp.	12V / 24V / 110V / 230V	1,60 $

Ø22 LED SİNYAL LAMBASI



ÜRÜN KODU (230V)	ÜRÜN KODU (24V)	RENK	ADET ($)
MB3-EV916	MB3-EV917	Beyaz	0,68 $
MB3-EV936	MB3-EV937	Yeşil	0,68 $
MB3-EV946	MB3-EV947	Kırmızı	0,68 $
MB3-EV956	MB3-EV957	Sarı	0,68 $
MB3-EV966	MB3-EV967	Mavi	0,68 $

Ø22 VOLTMETRE SİNYAL LAMBASI (12-500V)



ÜRÜN KODU	AÇIKLAMA	ADET ($)
MB3-EV516	Beyaz	2,40 $
MB3-EV536	Yeşil	2,40 $
MB3-EV546	Kırmızı	2,40 $
MB3-EV556	Sarı	2,40 $
MB3-EV566	Mavi	2,40 $

Ø22 AMPERMETRE SİNYAL LAMBASI (0-100A)



ÜRÜN KODU	AÇIKLAMA	ADET ($)
MB3-EV616	Beyaz	4,50 $
MB3-EV636	Yeşil	4,50 $
MB3-EV646	Kırmızı	4,50 $
MB3-EV656	Sarı	4,50 $
MB3-EV666	Mavi	4,50 $

Ø22 VOLT-AMPER SİNYAL LAMBASI



Voltaj: 12-500V
Akım: 0-100A

ÜRÜN KODU	AÇIKLAMA	ADET ($)
MB3-EV716	Beyaz	7,50 $
MB3-EV736	Yeşil	7,50 $
MB3-EV746	Kırmızı	7,50 $
MB3-EV756	Sarı	7,50 $
MB3-EV766	Mavi	7,50 $

Ø22 KARE VOLT-AMPER-FREKANS SİNYAL LAMBASI



Voltaj: 12-500V
Akım: 0-100A
Frekans: 0-99Hz

ÜRÜN KODU	AÇIKLAMA	ADET ($)
MB3-EV816	Beyaz	10,50 $
MB3-EV836	Yeşil	10,50 $
MB3-EV846	Kırmızı	10,50 $
MB3-EV856	Sarı	10,50 $
MB3-EV866	Mavi	10,50 $

POTANSİYOMETRE



ÜRÜN KODU	AÇIKLAMA	ADET ($)
Ø22 Tek Tur Potansiyometre		
MPT-21001	1 kOhm	4,50 $
MPT-21002	2.2 kOhm	4,50 $
MPT-21005	5 kOhm	4,50 $
MPT-21010	10 kOhm	4,50 $

SAYICI









ÜRÜN KODU	AÇIKLAMA	ADET ($)
Mekanik Sayıcı-Resetli-Kilitli, Montaj: 48x24mm		
MCN-11605	220 VAC / 6 Hane	21,00 $
MCN-11607	24 VDC / 6 Hane	21,00 $
Mekanik Sayıcı-Resetli-Kilitli, Montaj: 48x24mm		
MCN-12605	220VAC / 6 Hane	21,00 $
MCN-12607	24 VDC / 6 Hane	21,00 $
Dijital Sayıcı-Resetli, Montaj: 48x24mm		
MCN-22605	220VAC / 6 Hane	24,00 $
MCN-22607	24 VDC / 6 Hane	24,00 $
İş Güç Zaman Saati, 48x48mm		
MCN-48825	220VAC / 7 Hane	11,00 $

SICAKLIK KONTROL CİHAZI



ÜRÜN KODU	AÇIKLAMA	ADET ($)
STC-1000	-50°C / 99°C	21,00 $

DİJİTAL ÖLÇÜ ALETLERİ





ÜRÜN KODU	FONK. / V / A / FREKANS	ADET ($)
72x72mm Panelmetre		
DPM-71000	V, 500 VAC	20,00 $
DPM-72000	A, 10A Direk	24,00 $
DPM-73000	A, 100A A.Trafo	24,00 $
DPM-75000	V A, 500VAC, 100A A.Trafo	32,00 $
DPM-77000	V A Hz, 500VAC, 100A A.Trafo, 99Hz	36,00 $
96x96mm Panelmetre		
DPM-91000	V, 500 VAC	22,00 $
DPM-92000	A, 10A Direk	26,00 $
DPM-93000	A, 100A A.Trafo	26,00 $
DPM-95000	V A, 500VAC, 100A A.Trafo	34,00 $
DPM-97000	V A Hz, 500VAC, 100A A.Trafo, 99Hz	38,00 $

Ø22 BUZZER



ÜRÜN KODU	AÇIKLAMA	ADET ($)
MB3-EB164	220V Ledli	2,60 $
MB3-EB174	24V Ledli	2,60 $

SİREN VE BUZZER







ÜRÜN KODU	AÇIKLAMA	ADET ($)
Ø30 Buzzer Tek Ton		
MSS-31024	24VAC/DC	6,80 $
MSS-31220	220VAC	6,80 $
Ø30 Buzzer Çift Ton		
MSS-32024	12-24VAC/DC	7,90 $
MSS-32220	220VAC	7,90 $
Ø75 Motorlu Siren, Metal Gövde		
MSS-76012	12VDC	12,00 $
MSS-76024	24VDC	12,00 $
MSS-76110	110VAC	12,00 $
MSS-76220	220VAC	12,00 $
Elektronik Buzzer		
MSS-55012	Elektronik 12V	5,00 $

AKSİYEL FAN





ÜRÜN KODU	VOLTAJ / TİP	ADET ($)
120x120x38mm Kare Fan		
MFX-12038-HSPQ-5	230VAC, Kayar Yatak	6,00 $
MFX-12038-HBPQ-5	230VAC, Rulmanlı	9,00 $
172x150x50mm Oval Fan		
MFX-17250-HSPQ-5	230VAC, Kayar Yatak	15,00 $
MFX-17250-HBPQ-5	230VAC, Rulmanlı	20,00 $

KÖPRÜ DİYOT



ÜRÜN KODU	AÇIKLAMA	ADET ($)
KBPC-3510	35A / 1000V	1,50 $
KBPC-5010	50A / 1000V	2,80 $

VİNÇ KUMANDA BUTONU











ÜRÜN KODU	AÇIKLAMA	ADET ($)
Tek Hızlı		
MVC-61020	2 Yön	3,40 $
MVC-61040	4 Yön	4,60 $
MVC-61060	6 Yön	6,10 $
MVC-61080	8 Yön	8,30 $
Tek Hızlı, Acil Stoplu		
MVC-61520	2 Yön	10,50 $
MVC-61540	4 Yön	14,50 $
MVC-61560	6 Yön	18,50 $
MVC-61580	8 Yön	22,50 $
Tek Hızlı, Acil Stoplu		
MVC-71520	2 Yön	13,00 $
MVC-71540	4 Yön	18,00 $
MVC-71560	6 Yön	23,50 $
MVC-71580	8 Yön	28,00 $
Çift Hızlı, Acil Stoplu		
MVC-82520	2 Yön	25,00 $
MVC-82540	4 Yön	37,00 $
MVC-82560	6 Yön	50,00 $
MVC-82580	8 Yön	62,00 $
Araç Lift Kumandası		
MVC-21020	2 Yön	14,20 $
MVC-21030	3 Yön	20,50 $
MVC-21040	4 Yön	25,20 $

KUMANDA KUTULARI VE BUTON AKSESUARLARI

















ÜRÜN KODU	AÇIKLAMA / KONTAK	ADET ($)
Kumanda Kutuları, 3A/250VAC, IP65 Contalı		
MB3-BX150	Acil Stop Butonlu	3,00 $
MB3-BX151	Acil Stop Butonlu Korumalı	3,20 $
MB3-BX110	Alarm Butonu	2,70 $
MB3-BX121	Pilli	7,50 $
Buton Aksesuarları		
BR1	Buton için Etiket	0,13 $
R60	060 mm Emergency Stop Etiket	0,35 $
BK11	022 mm Buton Koruyucu 4 Parmak	0,50 $
BK12	022 mm Buton Koruyucu 2 Parmak	0,50 $

AYAK PEDALI



050



600

ÜRÜN KODU	GÖVDE / BOYUT	ADET ($)
Tek Kademeli Pedal, 2m Kablolu (Kontak: CO, 10A/250 V AC)		
MPD-15050	Plastik / 100x62x32 mm	5,80 $
MPD-15090	Plastik / 100x62x32 mm	7,00 $
MPD-15100	Sac / 100x70x33 mm	6,40 $
MPD-15200	Döküm / 135x65x45 mm	7,20 $
MPD-15300	Döküm / 165x80x55 mm	8,70 $
Korumalı Pedal, Tek Kademe (Kontak: CO)		
MPD-15400	Döküm / 200x100x130 mm	21,00 $
MPD-15600	Döküm / 210x150x125 mm	30,00 $



090



100



200



300



400

RÖLE

	ÜRÜN KODU	VOLTAJ	ADET ($)
	Mini Röle, 1 Kontak - 5 Pin, 10A / 250VAC		
	MRL-41005	230VAC	5,00 $
	MRL-41006	12VDC	3,20 $
	MRL-41007	24VDC	3,20 $
	Mini Röle, 2 Kontak - 8 Pin, 5A / 250VAC		
	MRL-42005	230VAC	5,50 $
	MRL-42006	12VDC	3,50 $
	MRL-42007	24VDC	3,50 $
	2 Kontak - 8 Pin, Kontak: 2CO, 10A/250VAC		
	MRL-52001	12VAC	4,00 $
	MRL-52002	24VAC	4,00 $
	MRL-52004	110VAC	4,00 $
	MRL-52005	230VAC	4,00 $
	MRL-52006	12VDC	4,00 $
	MRL-52007	24VDC	4,00 $
	4 Kontak - 14 Pin, Kontak: 4CO, 5A/250VAC		
	MRL-54001	12VAC	4,20 $
	MRL-54002	24VAC	4,20 $
	MRL-54004	110VAC	4,20 $
	MRL-54005	230VAC	4,20 $
	MRL-54006	12VDC	4,20 $
	MRL-54007	24VDC	4,20 $
	2 Kontak - 8 Pin, Kontak: 2CO, 10A/250VAC		
	MRL-62001	12VAC	7,00 $
	MRL-62002	24VAC	7,00 $
	MRL-62004	110VAC	7,00 $
	MRL-62005	230VAC	7,00 $
	MRL-62006	12VDC	7,00 $
	MRL-62007	24VDC	7,00 $
	3 Kontak - 11 Pin, Kontak: 3CO, 10A/250VAC		
	MRL-63001	12VAC	7,20 $
	MRL-63002	24VAC	7,20 $
	MRL-63004	110VAC	7,20 $
	MRL-63005	230VAC	7,20 $
	MRL-63006	12VDC	7,20 $
	MRL-63007	24VDC	7,20 $





MSC-80 054 14 Pin **2,50 $** MSC-80 062 8 Pin **2,30 $** MSC-80 063 11 Pin **2,50 $** MSC-90 042 8 Pin **3,00 $**




MSC-90 054 14 Pin **4,50 $** MSC-90 062 8 Pin **4,00 $** MSC-90 063 11 Pin **4,00 $**

SOLID STATE RÖLE

	ÜRÜN KODU	AÇIKLAMA	ADET ($)
	DC-AC 1 Kutup, Giriş: 3-32VDC Çıkış: 24-480VAC		
	MSR-21015	1x15A	9,00 $
	MSR-21025	1x25A	9,20 $
	MSR-21040	1x40A	10,30 $
	MSR-21050	1x50A	12,50 $
	MSR-21060	1x60A	20,00 $
	MSR-21080	1x80A	20,60 $
	MSR-21090	1x90A	32,00 $
	DC-AC 3 Kutup, Giriş: 3-32VDC Çıkış: 24-530VAC		
	MSR-23015	3x15A	34,00 $
	MSR-23025	3x25A	34,30 $
	MSR-23040	3x40A	40,00 $
	MSR-23050	3x50A	48,40 $
	MSR-23060	3x60A	70,00 $
	MSR-23080	3x80A	70,90 $
	MSR-23090	3x90A	93,80 $
	AC-AC 1 Kutup, Giriş: 80-250VDC Çıkış: 24-480VAC		
	MSR-51015	1x15A	11,20 $
	MSR-51025	1x25A	11,40 $
	MSR-51040	1x40A	12,60 $
	MSR-51050	1x50A	15,30 $
	MSR-51060	1x60A	24,80 $
	MSR-51080	1x80A	25,20 $
	MSR-51090	1x90A	39,70 $
	AC-AC 3 Kutup, Giriş: 80-250VDC Çıkış: 24-530VAC		
	MSR-53015	3x15A	41,00 $
	MSR-53025	3x25A	41,20 $
	MSR-53040	3x40A	48,10 $
	MSR-53050	3x50A	58,50 $
	MSR-53060	3x60A	85,10 $
	MSR-53080	3x80A	85,80 $
	MSR-53090	3x90A	112,00 $
	DC-DC 1 Kutup, Giriş: 3-32VDC Çıkış: 5-110VDC		
	MSR-31015	1x15A	14,70 $
	MSR-31025	1x25A	14,90 $
	MSR-31040	1x40A	17,00 $
	MSR-31050	1x50A	20,30 $
	MSR-31060	1x60A	32,20 $
	Ohm-AC 1 Kutup, Giriş: 470-560kOhm Çıkış: 0-280VAC, Triac(Analog)		
	MSR-91015	1x15A	11,20 $
	MSR-91025	1x25A	11,40 $
	MSR-91040	1x40A	13,60 $
	MSR-91050	1x50A	16,20 $
	MSR-91060	1x60A	24,80 $

Ø6,5 ENDÜKTİF SENSÖR





ÜRÜN KODU	ÇIKIŞ	FONK.	VOLTAJ	ADET ($)
M6 Gövde, Algılama: 1mm, Düz Kafa				
LM6-3001NA	NPN	NO	10-30VDC	18,80 $
LM6-3001NB	NPN	NC	10-30VDC	20,00 $
LM6-3001PA	PNP	NO	10-30VDC	18,80 $
LM6-3001PB	PNP	NC	10-30VDC	20,00 $
M6 Endüktif Sensör, Algılama: 2mm, Çıkık Kafa				
LM6-3002NA	NPN	NO	10-30VDC	18,80 $
LM6-3002NB	NPN	NC	10-30VDC	20,00 $
LM6-3002PA	PNP	NO	10-30VDC	18,80 $
LM6-3002PB	PNP	NC	10-30VDC	20,00 $

M8 ENDÜKTİF SENSÖR









ÜRÜN KODU	ÇIKIŞ	FONK.	VOLTAJ	ADET ($)
M8 Gövde - Kablolu, Algılama: 1mm, Düz Kafa				
LM8-3001NA	NPN	NO	10-30VDC	9,70 $
LM8-3001NB	NPN	NC	10-30VDC	17,80 $
LM8-3001PA	PNP	NO	10-30VDC	9,70 $
LM8-3001PB	PNP	NC	10-30VDC	17,80 $
LM8-3001LA	DC 2Tel	NO	10-30VDC	27,60 $
LM8-2001A	AC 2Tel	NO	90-250VAC	27,60 $
M8 Gövde - Kablolu, Algılama: 2mm, Çıkık Kafa				
LM8-3002NA	NPN	NO	10-30VDC	9,70 $
LM8-3002NB	NPN	NC	10-30VDC	17,80 $
LM8-3002PA	PNP	NO	10-30VDC	9,70 $
LM8-3002PB	PNP	NC	10-30VDC	17,80 $
LM8-3002LA	DC 2Tel	NO	10-30VDC	27,60 $
LM8-2002A	AC 2Tel	NO	90-250VAC	27,60 $
M8 Gövde - Konnektörlü, Algılama: 1mm, Düz Kafa				
LM8-3001NAT	NPN	NO	10-30VDC	24,80 $
LM8-3001NBT	NPN	NC	10-30VDC	28,20 $
LM8-3001PAT	PNP	NO	10-30VDC	24,80 $
LM8-3001PBT	PNP	NC	10-30VDC	28,20 $
M8 Gövde - Konnektörlü, Algılama: 2mm, Çıkık Kafa				
LM8-3002NAT	NPN	NO	10-30VDC	24,80 $
LM8-3002NBT	NPN	NC	10-30VDC	28,20 $
LM8-3002PAT	PNP	NO	10-30VDC	24,80 $
LM8-3002PBT	PNP	NC	10-30VDC	28,20 $
M12 Konnektörlü, Algılama: 1mm, Düz Kafa				
LM8-3001NAT-M12	NPN	NO	10-30VDC	24,80 $
LM8-3001NBT-M12	NPN	NC	10-30VDC	28,20 $
LM8-3001PAT-M12	PNP	NO	10-30VDC	24,80 $
LM8-3001PBT-M12	PNP	NC	10-30VDC	28,20 $
M12 Konnektörlü, Algılama: 2mm, Çıkık Kafa				
LM8-3002NAT-M12	NPN	NO	10-30VDC	24,80 $
LM8-3002NBT-M12	NPN	NC	10-30VDC	28,20 $
LM8-3002PAT-M12	PNP	NO	10-30VDC	24,80 $
LM8-3002PBT-M12	PNP	NC	10-30VDC	28,20 $

M12 ENDÜKTİF SENSÖR









ÜRÜN KODU	ÇIKIŞ	FONK.	VOLTAJ	ADET ($)
M12 Gövde - Kablolu, Algılama: 2mm, Düz Kafa				
LM12-3002NA	NPN	NO	10-30VDC	7,70 $
LM12-3002NC	NPN	NO+NC	10-30VDC	15,30 $
LM12-3002PA	PNP	NO	10-30VDC	7,70 $
LM12-3002PC	PNP	NO+NC	10-30VDC	15,30 $
LM12-3002LA	DC 2Tel	NO	10-30VDC	19,80 $
LM12-3002LB	DC 2Tel	NC	10-30VDC	19,80 $
LM12-2002A	AC 2Tel	NO	90-250VAC	19,80 $
M12 Gövde - Kablolu, Algılama: 4 mm, Çıkık Kafa				
LM12-3004NA	NPN	NO	10-30VDC	7,70 $
LM12-3004NC	NPN	NO+NC	10-30VDC	15,30 $
LM12-3004PA	PNP	NO	10-30VDC	7,70 $
LM12-3004PC	PNP	NO+NC	10-30VDC	15,30 $
LM12-3004LA	DC 2Tel	NO	10-30VDC	19,80 $
LM12-3004LB	DC 2Tel	NC	10-30VDC	19,80 $
LM12-2004A	AC 2Tel	NO	90-250VAC	19,80 $
M12 Gövde - M12 Konnektörlü Algılama: 2 mm, Düz Kafa				
LM12-3002NAT	NPN	NO	10-30VDC	9,70 $
LM12-3002NCT	NPN	NO+NC	10-30VDC	17,50 $
LM12-3002PAT	PNP	NO	10-30VDC	9,70 $
LM12-3002PCT	PNP	NO+NC	10-30VDC	17,50 $
M12 Gövde - M12 Konnektörlü Algılama: 4 mm, Çıkık Kafa				
LM12-3004NAT	NPN	NO	10-30VDC	9,70 $
LM12-3004NCT	NPN	NO+NC	10-30VDC	17,50 $
LM12-3004PAT	PNP	NO	10-30VDC	9,70 $
LM12-3004PCT	PNP	NO+NC	10-30VDC	17,50 $

PTET SERİSİ PRİZMATİK FOTOSELLER



Genel Özellikler:
50x50x17mm ebat NA/NK seçilebilir çıkış
Çalışma gerilimi: 10-30VDC



Genel Özellikler:
50x50x17mm ebat NA/NK seçilebilir çıkış
Çalışma gerilimi: 24-240VAC/12-240VDC

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIMA TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PTET-BC200DFB	2m KABLO	200 cm	PRİZMATİK	PNP-NPN NO+NC	62,00 $
PTET-BC200DFB-E2	M12 KONNEKTÖR	200 cm	PRİZMATİK	PNP-NPN NO+NC	64,00 $
PTET-BC250DFB	2m KABLO	250 cm	PRİZMATİK	PNP-NPN NO+NC	62,00 $
PTET-BC250DFB-E2	M12 KONNEKTÖR	250 cm	PRİZMATİK	PNP-NPN NO+NC	64,00 $
REFLEKTÖRLÜ					
PTET-PM5DFB	2m KABLO	5 mt	PRİZMATİK	PNP-NPN NO+NC	64,00 $
PTET-PM5DFB-E2	M12 KONNEKTÖR	5 mt	PRİZMATİK	PNP-NPN NO+NC	66,00 $
PTET-PM8DFB	2m KABLO	8 mt	PRİZMATİK	PNP-NPN NO+NC	66,00 $
PTET-PM8DFB-E2	M12 KONNEKTÖR	8 mt	PRİZMATİK	PNP-NPN NO+NC	68,00 $
KARŞILIKLI					
PTET-TM60DFB	2m KABLO	60 mt	PRİZMATİK	PNP-NPN NO+NC	40,00 $
PTET-TM60D	2m KABLO	60 mt	PRİZMATİK	IŞIK KAYNAĞI	28,00 $
PTET-TM60DFB-E2	M12 KONNEKTÖR	60 mt	PRİZMATİK	PNP-NPN NO+NC	42,00 $
PTET-TM60D-E2	M12 KONNEKTÖR	60 mt	PRİZMATİK	IŞIK KAYNAĞI	30,00 $

AC/DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIMA TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PTET-BC200SK	2m KABLO	200 cm	PRİZMATİK	AC/DC 5 KABLOLU	63,00 $
PTET-BC250SK	2m KABLO	250 cm	PRİZMATİK	AC/DC 5 KABLOLU	65,00 $
REFLEKTÖRLÜ					
PTET-PM5SK	2m KABLO	5 mt	PRİZMATİK	AC/DC 5 KABLOLU	64,00 $
PTET-PM8SK	2m KABLO	8 mt	PRİZMATİK	AC/DC 5 KABLOLU	67,00 $
KARŞILIKLI					
PTET-TM60SK	2m KABLO	60 mt	PRİZMATİK	AC/DC 5 KABLOLU	46,00 $
PTET-TM60S	2m KABLO	60 mt	PRİZMATİK	IŞIK KAYNAĞI	32,00 $

PTFT SERİSİ PRİZMATİK FOTOSELLER



Genel Özellikler:
50x50x17mm ebat NA/NK seçilebilir çıkış
Çalışma gerilimi: 10-30VDC



Genel Özellikler:
50x50x17mm ebat NA/NK seçilebilir çıkış
Çalışma gerilimi: 24-240VAC/12-240VDC

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIMA TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PTFT-BC100DPR	2m KABLO	100 cm	PRİZMATİK	PNP NO+NC	52,00 $
PTFT-BC100DNR	2m KABLO	100 cm	PRİZMATİK	NPN NO+NC	52,00 $
PTFT-BC100DPR-E2	M12 KONNEKTÖR	100 cm	PRİZMATİK	PNP NO+NC	55,00 $
PTFT-BC100DNR-E2	M12 KONNEKTÖR	100 cm	PRİZMATİK	NPN NO+NC	55,00 $
KARŞILIKLI					
PTFT-TM20DPR	2m KABLO	20 mt	PRİZMATİK	PNP NO+NC	39,00 $
PTFT-TM20DNR	2m KABLO	20 mt	PRİZMATİK	NPN NO+NC	39,00 $
PTFT-TM20D	2m KABLO	20 mt	PRİZMATİK	IŞIK KAYNAĞI	30,00 $
PTFT-TM20DPR-E2	M12 KONNEKTÖR	20 mt	PRİZMATİK	PNP NO+NC	41,00 $
PTFT-TM20DNR-E2	M12 KONNEKTÖR	20 mt	PRİZMATİK	NPN NO+NC	41,00 $
PTFT-TM20D-E2	M12 KONNEKTÖR	20 mt	PRİZMATİK	IŞIK KAYNAĞI	32,00 $

AC/DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIMA TİPİ	ÇIKIŞ	ADET ($)
KARŞILIKLI					
PTFT-TM20SK	2m KABLO	20 mt	PRİZMATİK	AC/DC 5 KABLOLU	45,00 $
PTFT-TM20S	2m KABLO	20 mt	PRİZMATİK	IŞIK KAYNAĞI	31,00 $

PSET SERİSİ PRİZMATİK FOTOSELLER / TOUCH BUTTON



Genel Özellikler:
32x21x12,3mm ebat
Çalışma gerilimi: 12-24VDC

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIM TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PSET-BC30DPBR	2m KABLO	30 cm	RED LIGHT	PNP NO+NC	49,00 $
PSET-BC30DNBR	2m KABLO	30 cm	RED LIGHT	NPN NO+NC	49,00 $
PSET-BC30DPBR-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	PNP NO+NC	52,00 $
PSET-BC30DNBR-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	NPN NO+NC	52,00 $
PSET-BC100DPB	2m KABLO	100 cm	INFRARED	PNP NO+NC	50,00 $
PSET-BC100DNB	2m KABLO	100 cm	INFRARED	NPN NO+NC	50,00 $
PSET-BC100DPB-E3	M8 KONNEKTÖR	100 cm	INFRARED	PNP NO+NC	53,00 $
PSET-BC100DNB-E3	M8 KONNEKTÖR	100 cm	INFRARED	NPN NO+NC	53,00 $
POLARİZE REFLEKTÖRLÜ					
PSET-PM3DPBR	2m KABLO	2 mt	RED LIGHT	PNP NO+NC	51,00 $
PSET-PM3DNBR	2m KABLO	2 mt	RED LIGHT	NPN NO+NC	51,00 $
PSET-PM3DPBR-E3	M8 KONNEKTÖR	2 mt	RED LIGHT	PNP NO+NC	54,00 $
PSET-PM3DNBR-E3	M8 KONNEKTÖR	2 mt	RED LIGHT	NPN NO+NC	54,00 $
KARŞILIKLI					
PSET-TM20DPB	2m KABLO	20 mt	INFRARED	PNP NO+NC	35,00 $
PSET-TM20DNB	2m KABLO	20 mt	INFRARED	NPN NO+NC	35,00 $
PSET-TM20D	2m KABLO	20 mt	INFRARED	IŞIK KAYNAĞI	25,00 $
PSET-TM20DPB-E3	M8 KONNEKTÖR	20 mt	INFRARED	PNP NO+NC	38,00 $
PSET-TM20DNB-E3	M8 KONNEKTÖR	20 mt	INFRARED	NPN NO+NC	38,00 $
PSET-TM20D-E3	M18KONNEKTÖR	20 mt	INFRARED	IŞIK KAYNAĞI	26,00 $

PSEPT SERİSİ KÜBİK TİP FOTOSELLER / POTANS MESAFE AYARLI



Genel Özellikler:
32x21x12,3mm ebat
Çalışma gerilimi: 12-24VDC

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIM TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PSEPT-BC30DPBR	2m KABLO	30 cm	RED LIGHT	PNP NO+NC	49,00 $
PSEPT-BC30DNBR	2m KABLO	30 cm	RED LIGHT	NPN NO+NC	49,00 $
PSEPT-BC30DPBR-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	PNP NO+NC	52,00 $
PSEPT-BC30DNBR-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	NPN NO+NC	52,00 $

PSET SERİSİ TRANSPARAN REFLEKTÖRLÜ / TOUCH BUTTON



Genel Özellikler:
32x21x12,3mm ebat
Çalışma gerilimi: 12-24VDC

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	IŞIM TİPİ	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PSET-GM2DPBB	2m KABLO	30 cm	RED LIGHT	PNP NO+NC	90,00 $
PSET-GM2DNBB	2m KABLO	30 cm	RED LIGHT	NPN NO+NC	90,00 $
PSET-GM2DPBB-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	PNP NO+NC	93,00 $
PSET-GM2DNBB-E3	M8 KONNEKTÖR	30 cm	RED LIGHT	NPN NO+NC	93,00 $

PR18T SERİSİ PASLANMAZ METAL FOTOSELLER



Genel Özellikler:
Metal gövde M18X1mm
Çalışma gerilimi : 10-30VDC
Imax : 200mA Tepki süresi 3ms
Çalışma sıcaklığı : -15..+55'C
IP67 koruma sınıfı mesafe ayarlı

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	ÇAP	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PR18T-BC10DPR	2m KABLO	10 cm	M18	PNP NO+NC	39,00 $
PR18T-BC10DNR	2m KABLO	10 cm	M18	NPN NO+NC	39,00 $
PR18T-BC10DPR-E2	M12 KONNEKTÖR	10 cm	M18	PNP NO+NC	45,00 $
PR18T-BC10DNR-E2	M12 KONNEKTÖR	10 cm	M18	NPN NO+NC	45,00 $
PR18T-BC40DPR	2m KABLO	40 cm	M18	PNP NO+NC	39,00 $
PR18T-BC40DNR	2m KABLO	40 cm	M18	NPN NO+NC	39,00 $
PR18T-BC40DPR-E2	M12 KONNEKTÖR	40 cm	M18	PNP NO+NC	46,00 $
PR18T-BC40DNR-E2	M12 KONNEKTÖR	40 cm	M18	NPN NO+NC	46,00 $
REFLEKTÖRLÜ					
PR18T-DM3DPR	2m KABLO	3 mt	M18	PNP NO+NC	41,00 $
PR18T-DM3DNR	M12 KONNEKTÖR	3 mt	M18	NPN NO+NC	41,00 $
PR18T-DM3DPR-E2	2m KABLO	3 mt	M18	PNP NO+NC	46,00 $
PR18T-DM3DNR-E2	M12 KONNEKTÖR	3 mt	M18	NPN NO+NC	46,00 $
KARŞILIKLI					
PR18T-TM20DPR	2m KABLO	20 mt	M18	PNP NO+NC	41,00 $
PR18T-TM20DNR	2m KABLO	20 mt	M18	NPN NO+NC	41,00 $
PR18T-TM20DPR-E2	M12 KONNEKTÖR	20 mt	M18	PNP NO+NC	45,00 $
PR18T-TM20DNR-E2	M12 KONNEKTÖR	20 mt	M18	NPN NO+NC	45,00 $
PR18T-TM20D	2m KABLO	20 mt	M18	IŞIK KAYNAĞI	28,00 $
PR18T-TM20D-E2	M12 KONNEKTÖR	20 mt	M18	IŞIK KAYNAĞI	30,00 $

PR18TS SERİSİ PLASTİK GÖVDE FOTOSELLER



Genel Özellikler:
Plastik gövde M18X1mm
Çalışma gerilimi : 10-30VDC
Imax : 200mA Tepki süresi 3ms
Çalışma sıcaklığı : -15..+55'C
IP67 koruma sınıfı mesafe ayarlı

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	ÇAP	ÇIKIŞ	ADET ($)
CİSİMDEN YANSIMALI					
PR18TS-BC10DPR	2m KABLO	10 cm	M18	PNP NO+NC	36,00 $
PR18TS-BC10DNR	2m KABLO	10 cm	M18	NPN NO+NC	36,00 $
PR18TS-BC10DPR-E2	M12 KONNEKTÖR	10 cm	M18	PNP NO+NC	41,00 $
PR18TS-BC10DNR-E2	M12 KONNEKTÖR	10 cm	M18	NPN NO+NC	41,00 $
PR18TS-BC40DPR	2m KABLO	40 cm	M18	PNP NO+NC	36,00 $
PR18TS-BC40DNR	2m KABLO	40 cm	M18	NPN NO+NC	36,00 $
PR18TS-BC40DPR-E2	M12 KONNEKTÖR	40 cm	M18	PNP NO+NC	39,00 $
PR18TS-BC40DNR-E2	M12 KONNEKTÖR	40 cm	M18	NPN NO+NC	41,00 $
REFLEKTÖRLÜ					
PR18TS-DM3DPR	2m KABLO	3 mt	M18	PNP NO+NC	40,00 $
PR18TS-DM3DNR	M12 KONNEKTÖR	3 mt	M18	NPN NO+NC	40,00 $
PR18TS-DM3DPR-E2	2m KABLO	3 mt	M18	PNP NO+NC	41,00 $
PR18TS-DM3DNR-E2	M12 KONNEKTÖR	3 mt	M18	NPN NO+NC	41,00 $
KARŞILIKLI					
PR18TS-TM20DPR	2m KABLO	20 mt	M18	PNP NO+NC	35,00 $
PR18TS-TM20DNR	2m KABLO	20 mt	M18	NPN NO+NC	35,00 $
PR18TS-TM20DPR-E2	M12 KONNEKTÖR	20 mt	M18	PNP NO+NC	37,00 $
PR18TS-TM20DNR-E2	M12 KONNEKTÖR	20 mt	M18	NPN NO+NC	37,00 $
PR18TS-TM20D	2m KABLO	20 mt	M18	IŞIK KAYNAĞI	25,00 $
PR18TS-TM20D-E2	M12 KONNEKTÖR	20 mt	M18	IŞIK KAYNAĞI	27,00 $

PR18TY SERİSİ M18 METAL GÖVDE ARKA PLAN BASTIRMALI FOTOSELLER



Genel Özellikler:
Metal gövde M18X1mm
Çalışma gerilimi : 10-30VDC
Imax : 200mA Tepki süresi 3ms
Çalışma sıcaklığı : -15..+55'C
IP67 koruma sınıfı mesafe ayarlı

DC MODELLER

ÜRÜN KODU	BAĞLANTI	ALGILAMA MESAFESİ	ÇAP	ÇIKIŞ	ADET ($)
ARKA PLAN BASTIRMALI					
PR18T-YC10DPR	2m KABLO	10 cm	M18	PNP NO+NC	110,00 $
PR18T-YC10DNR	2m KABLO	10 cm	M18	NPN NO+NC	110,00 $
PR18T-YC10DPR-E2	M12 KONNEKTÖR	10 cm	M18	PNP NO+NC	115,00 $
PR18T-YC10DNR-E2	M12 KONNEKTÖR	10 cm	M18	NPN NO+NC	115,00 $

M8 DC 3 KABLOLU ENDÜKTİF SENSÖRLER













M8 DC ÜÇ KABLOLU

ÜRÜN KODU	ÖLÇÜ	BAĞLANTI	KAFA TİPİ	ALGILAMA MESAFESİ	ÇIKIŞ	KONTAK	FREKANS	ADET ($)
STANDART SERİ								
LR08TBF15DPC	M8X1	2m KABLO	DÜZ	1,5mm	PNP	NC	2kHz	17,00 $
LR08TBF15DNO	M8X1	2m KABLO	DÜZ	1,5mm	NPN	NO	2kHz	17,00 $
LR08TBF15DNC	M8X1	2m KABLO	DÜZ	1,5mm	NPN	NC	2kHz	17,00 $
LR08TBN02DPO	M8X1	2m KABLO	ÇIKIK	2mm	PNP	NO	1,5kHz	17,00 $
LR08TBN02DPC	M8X1	2m KABLO	ÇIKIK	2mm	PNP	NC	1,5kHz	17,00 $
LR08TBN02DNO	M8X1	2m KABLO	ÇIKIK	2mm	NPN	NO	1,5kHz	17,00 $
LR08TBN02DNC	M8X1	2m KABLO	ÇIKIK	2mm	NPN	NC	1,5kHz	17,00 $
LR08TBF15DPO-E1	M8X1	M8 KONNEKTÖR	DÜZ	1,5mm	PNP	NO	2kHz	24,00 $
LR08TBF15DPC-E1	M8X1	M8 KONNEKTÖR	DÜZ	1,5mm	PNP	NC	2kHz	24,00 $
LR08TBF15DNO-E1	M8X1	M8 KONNEKTÖR	DÜZ	1,5mm	NPN	NO	2kHz	24,00 $
LR08TBF15DNC-E1	M8X1	M8 KONNEKTÖR	DÜZ	1,5mm	NPN	NC	2kHz	24,00 $
LR08TBN02DPO-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	2mm	PNP	NO	1,5kHz	24,00 $
LR08TBN02DPC-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	2mm	PNP	NC	1,5kHz	24,00 $
LR08TBN02DNO-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	2mm	NPN	NO	1,5kHz	24,00 $
LR08TBN02DNC-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	2mm	NPN	NC	1,5kHz	24,00 $
LR08TBF15DPO-E2	M8X1	M12 KONNEKTÖR	DÜZ	1,5mm	PNP	NO	2kHz	20,00 $
LR08TBF15DPC-E2	M8X1	M12 KONNEKTÖR	DÜZ	1,5mm	PNP	NC	2kHz	20,00 $
LR08TBF15DNO-E2	M8X1	M12 KONNEKTÖR	DÜZ	1,5mm	NPN	NO	2kHz	20,00 $
LR08TBF15DNC-E2	M8X1	M12 KONNEKTÖR	DÜZ	1,5mm	NPN	NC	2kHz	20,00 $
ARTTIRILMIŞ ALGILAMA								
LR08TBF02DPOY	M8X1	2m KABLO	DÜZ	2mm	PNP	NO	1,5kHz	23,00 $
LR08TBF02DNOY	M8X1	2m KABLO	DÜZ	2mm	NPN	NO	1,5kHz	23,00 $
LR08TBN04DPOY	M8X1	2m KABLO	ÇIKIK	4mm	PNP	NO	1,5kHz	23,00 $
LR08TBN04DNOY	M8X1	2m KABLO	ÇIKIK	4mm	NPN	NO	1,5kHz	23,00 $
LR08TBF02DPOY-E1	M8X1	M8 KONNEKTÖR	DÜZ	2mm	PNP	NO	1,5kHz	26,00 $
LR08TBF02DNOY-E1	M8X1	M8 KONNEKTÖR	DÜZ	2mm	NPN	NO	1,5kHz	26,00 $
LR08TBN04DPOY-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	4mm	PNP	NO	1,5kHz	30,00 $
LR08TBN04DNOY-E1	M8X1	M8 KONNEKTÖR	ÇIKIK	4mm	NPN	NO	1,5kHz	30,00 $
LR08TBF02DPOY-E2	M8X1	M12 KONNEKTÖR	DÜZ	2mm	PNP	NO	1,5kHz	30,00 $
LR08TBF02DNOY-E2	M8X1	M12 KONNEKTÖR	DÜZ	2mm	NPN	NO	1,5kHz	30,00 $
LR08TBN04DPOY-E2	M8X1	M12 KONNEKTÖR	ÇIKIK	4mm	PNP	NO	1,5kHz	30,00 $
LR08TBN04DNOY-E2	M8X1	M12 KONNEKTÖR	ÇIKIK	4mm	NPN	NO	1,5kHz	30,00 $
KISA SERİ								
LR08TAF15DPO	M8X1**	2m KABLO	DÜZ	1,5mm	PNP	NO	2kHz	21,00 $
LR08TAF15DPC	M8X1**	2m KABLO	DÜZ	1,5mm	PNP	NC	2kHz	21,00 $
LR08TAF15DNO	M8X1**	2m KABLO	DÜZ	1,5mm	NPN	NO	2kHz	21,00 $
LR08TAF15DNC	M8X1**	2m KABLO	DÜZ	1,5mm	NPN	NC	2kHz	21,00 $
LR08TAN02DPO	M8X1**	2m KABLO	ÇIKIK	2mm	PNP	NO	1,5kHz	21,00 $
LR08TAN02DNO	M8X1**	2m KABLO	ÇIKIK	2mm	NPN	NO	1,5kHz	21,00 $
LR08TAF15DPO-E1	M8X1**	M8 KONNEKTÖR	DÜZ	1,5mm	PNP	NO	2kHz	26,00 $
LR08TAF15DPC-E1	M8X1**	M8 KONNEKTÖR	DÜZ	1,5mm	PNP	NC	2kHz	26,00 $
LR08TAF15DNO-E1	M8X1**	M8 KONNEKTÖR	DÜZ	1,5mm	NPN	NO	2kHz	26,00 $
LR08TAF15DNC-E1	M8X1**	M8 KONNEKTÖR	DÜZ	1,5mm	NPN	NC	2kHz	26,00 $
LR08TAF15DPO-E2	M8X1**	M12 KONNEKTÖR	DÜZ	1,5mm	PNP	NO	2kHz	26,00 $
LR08TAF15DPC-E2	M8X1**	M12 KONNEKTÖR	DÜZ	1,5mm	PNP	NC	2kHz	26,00 $
LR08TAF15DNO-E2	M8X1**	M12 KONNEKTÖR	DÜZ	1,5mm	NPN	NO	2kHz	26,00 $
LR08TAF15DNC-E2	M8X1**	M12 KONNEKTÖR	DÜZ	1,5mm	NPN	NC	2kHz	26,00 $

Genel Özellikler:
Çalışma gerilimi : 10-30VDC
Çalışma sıcaklığı : -25..+70°C
IP 67 Koruma sınıfı
Kısa devre ve faz dalgalanmalarına karşı korumalı

** Modeller kısa gövdedir

M12 DC 3 KABLOLU ENDÜKTİF SENSÖRLER








Genel Özellikler:
Çalışma gerilimi : 10-30VDC
Çalışma sıcaklığı : -25..+70°C
IP 67 Koruma sınıfı
Kısa devre ve faz dalgalanmalarına karşı korumalı

** Modeller kısa gövdedir

M12 DC 3 KABLOLU

ÜRÜN KODU	ÖLÇÜ	BAĞLANTI	KAFA TİPİ	ALGILAMA MESAFESİ	ÇIKIŞ	KONTAK	FREKANS	ADET ($)
STANDART SERİ								
LR12TBF04DPOY	M12X1	2m KABLO	DÜZ	4mm	PNP	NO	800Hz	13,00 $
LR12TBF04DPCY	M12X1	2m KABLO	DÜZ	4mm	PNP	NC	800Hz	14,00 $
LR12TBF04DNOY	M12X1	2m KABLO	DÜZ	4mm	NPN	NO	800Hz	13,00 $
LR12TBF04DNCY	M12X1	2m KABLO	DÜZ	4mm	NPN	NC	800Hz	14,00 $
LR12TBF04DPRY	M12X1	2m KABLO	DÜZ	4mm	PNP	NO + NC	800Hz	25,00 $
LR12TBF04DNRY	M12X1	2m KABLO	DÜZ	4mm	NPN	NO + NC	800Hz	25,00 $
LR12TBF04DPOY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	PNP	NO	800Hz	13,00 $
LR12TBF04DPCY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	PNP	NC	800Hz	14,00 $
LR12TBF04DNOY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	NPN	NO	800Hz	13,00 $
LR12TBF04DNCY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	NPN	NC	800Hz	14,00 $
LR12TBF04DPRY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	PNP	NO + NC	800Hz	28,00 $
LR12TBF04DNRY-E2	M12X1	M12 KONNEKTÖR	DÜZ	4mm	NPN	NO + NC	800Hz	28,00 $
LR12TBN08DPOY	M12X1	2m KABLO	ÇIKIK	8mm	PNP	NO	500Hz	18,00 $
LR12TBN08DPCY	M12X1	2m KABLO	ÇIKIK	8mm	PNP	NC	500Hz	18,00 $
LR12TBN08DNOY	M12X1	2m KABLO	ÇIKIK	8mm	NPN	NO	500Hz	18,00 $
LR12TBN08DNCY	M12X1	2m KABLO	ÇIKIK	8mm	NPN	NC	500Hz	18,00 $
LR12TBN08DPRY	M12X1	2m KABLO	ÇIKIK	8mm	PNP	NO + NC	500Hz	32,00 $
LR12TBN08DNRY	M12X1	2m KABLO	ÇIKIK	8mm	NPN	NO + NC	500Hz	32,00 $
LR12TBN08DPOY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	PNP	NO	500Hz	20,00 $
LR12TBN08DPCY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	PNP	NC	500Hz	20,00 $
LR12TBN08DNOY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	NPN	NO	500Hz	20,00 $
LR12TBN08DNCY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	NPN	NC	500Hz	20,00 $
LR12TBN08DPRY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	PNP	NO + NC	500Hz	35,00 $
LR12TBN08DNRY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	8mm	NPN	NO + NC	500Hz	35,00 $
KISA SERİ								
LR12TAF04DPOY	M12X1**	2m KABLO	DÜZ	4mm	PNP	NO	800Hz	15,00 $
LR12TAF04DNOY	M12X1**	2m KABLO	DÜZ	4mm	NPN	NO	800Hz	15,00 $
LR12TAF04DPCY	M12X1**	2m KABLO	DÜZ	4mm	PNP	NC	800Hz	16,00 $
LR12TAF04DNCY	M12X1**	2m KABLO	DÜZ	4mm	NPN	NC	800Hz	16,00 $
LR12TAF04DPOY-E2	M12X1**	M12 KONNEKTÖR	DÜZ	4mm	PNP	NO	800Hz	17,00 $
LR12TAF04DPCY-E2	M12X1**	M12 KONNEKTÖR	DÜZ	4mm	PNP	NC	800Hz	17,00 $
LR12TAF04DNOY-E2	M12X1**	M12 KONNEKTÖR	DÜZ	4mm	NPN	NO	800Hz	17,00 $
LR12TAF04DNCY-E2	M12X1**	M12 KONNEKTÖR	DÜZ	4mm	NPN	NC	800Hz	17,00 $
UZUN SERİ ARTIRILMIŞ ALGILAMA								
LR12TCF06DPOY	M12X1	2m KABLO	DÜZ	6mm	PNP	NO	500Hz	38,00 $
LR12TCF06DNOY	M12X1	2m KABLO	DÜZ	6mm	NPN	NO	500Hz	38,00 $
LR12TCF06DP0Y-E2	M12X1	M12 KONNEKTÖR	DÜZ	6mm	PNP	NO	500Hz	40,00 $
LR12TCF06DN0Y-E2	M12X1	M12 KONNEKTÖR	DÜZ	6mm	NPN	NO	500Hz	40,00 $
LR12TCN10DPOY	M12X1	2m KABLO	ÇIKIK	10mm	PNP	NO	500Hz	40,00 $
LR12TCN10DP0Y-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	10mm	PNP	NO	500Hz	40,00 $
LR12TCN10DNOY	M12X1	2m KABLO	ÇIKIK	10mm	NPN	NO	500Hz	40,00 $
LR12TCN10DNOY-E2	M12X1	M12 KONNEKTÖR	ÇIKIK	10mm	NPN	NO	500Hz	40,00 $

Onka®

LANBAO

M18 DC 3/4 KABLOLU ENDÜKTİF SENSÖRLER













M18 DC 3/4 KABLOLU

ÜRÜN KODU	ÖLÇÜ	BAĞLANTI	KAFA TİPİ	ALGILAMA MESAFESİ	ÇIKIŞ	KONTAK	FREKANS	ADET ($)
STANDART SERİ								
LR18TBF05DPO	M18X1	2m KABLO	DÜZ	5mm	PNP	NO	1kHz	18,00 $
LR18TBF05DPC	M18X1	2m KABLO	DÜZ	5mm	PNP	NC	1kHz	18,00 $
LR18TBF05DNO	M18X1	2m KABLO	DÜZ	5mm	NPN	NO	1kHz	18,00 $
LR18TBF05DNC	M18X1	2m KABLO	DÜZ	5mm	NPN	NC	1kHz	18,00 $
LR18TBF05DPR	M18X1	2m KABLO	DÜZ	5mm	PNP	NO + NC	1kHz	26,00 $
LR18TBF05DNR	M18X1	2m KABLO	DÜZ	5mm	NPN	NO + NC	1kHz	26,00 $
LR18TBF05DPO-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	PNP	NO	1kHz	26,00 $
LR18TBF05DPC-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	PNP	NC	1kHz	26,00 $
LR18TBF05DNO-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	NPN	NO	1kHz	26,00 $
LR18TBF05DNC-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	NPN	NC	1kHz	26,00 $
LR18TBF05DPR-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	PNP	NO + NC	1kHz	28,00 $
LR18TBF05DNR-E2	M18X1	M12 KONNEKTÖR	DÜZ	5mm	NPN	NO + NC	1kHz	28,00 $
LR18TBN08DPO	M18X1	2m KABLO	ÇIKIK	8mm	PNP	NO	800Hz	18,00 $
LR18TBN08DPC	M18X1	2m KABLO	ÇIKIK	8mm	PNP	NC	800Hz	18,00 $
LR18TBN08DNO	M18X1	2m KABLO	ÇIKIK	8mm	NPN	NO	800Hz	18,00 $
LR18TBN08DNC	M18X1	2m KABLO	ÇIKIK	8mm	NPN	NC	800Hz	18,00 $
LR18TBN08DPO-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	8mm	PNP	NO	800Hz	26,00 $
LR18TBN08DPC-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	8mm	PNP	NC	800Hz	26,00 $
LR18TBN08DNO-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	8mm	NPN	NO	800Hz	26,00 $
LR18TBN08DNC-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	8mm	NPN	NC	800Hz	26,00 $
ARTTIRILMIŞ ALGILAMA								
LR18TBF08DPOY	M18X1	2m KABLO	DÜZ	2mm	PNP	NO	400Hz	28,00 $
LR18TBF08DNOY	M18X1	2m KABLO	DÜZ	2mm	NPN	NO	400Hz	28,00 $
LR18TBF08DPCY	M18X1	2m KABLO	DÜZ	4mm	PNP	NC	400Hz	28,00 $
LR18TBF08DNCY	M18X1	2m KABLO	DÜZ	4mm	NPN	NC	400Hz	28,00 $
LR18TBF08DPRY	M18X1	2m KABLO	DÜZ	2mm	PNP	NO + NC	400Hz	36,00 $
LR18TBF08DNRY	M18X1	2m KABLO	DÜZ	2mm	NPN	NO + NC	400Hz	36,00 $
LR18TBF08DPOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	4mm	PNP	NO	400Hz	32,00 $
LR18TBF08DNOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	4mm	PNP	NO	400Hz	32,00 $
LR18TBN12DPOY	M18X1	2m KABLO	ÇIKIK	2mm	PNP	NO	400Hz	30,00 $
LR18TBN12DNOY	M18X1	2m KABLO	ÇIKIK	2mm	NPN	NO	400Hz	30,00 $
LR18TBN12DPOY-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	4mm	PNP	NO	400Hz	32,00 $
LR18TBN12DNOY-E2	M18X1	M12 KONNEKTÖR	ÇIKIK	4mm	NPN	NO	400Hz	32,00 $
UZUN SERİ ARTTIRILMIŞ ALGILAMA								
LR18TCF12DPOY	M18X1	2m KABLO	DÜZ	12mm	PNP	NO	400Hz	56,00 $
LR18TCF12DNOY	M18X1	2m KABLO	DÜZ	12mm	NPN	NO	400Hz	56,00 $
LR18TCF12DPOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	12mm	PNP	NO	400Hz	56,00 $
LR18TCF12DNOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	12mm	NPN	NO	400Hz	56,00 $
LR18TCN20DPOY	M18X1	2m KABLO	DÜZ	20mm	PNP	NO	400Hz	56,00 $
LR18TCN20DNOY	M18X1	2m KABLO	DÜZ	20mm	NPN	NO	400Hz	56,00 $
LR18TCN20DPOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	20mm	PNP	NO	400Hz	56,00 $
LR18TCN20DNOY-E2	M18X1	M12 KONNEKTÖR	DÜZ	20mm	NPN	NO	400Hz	56,00 $

Genel Özellikler:
Çalışma gerilimi : 10-30VDC
Çalışma sıcaklığı : -25..+70°C
IP 67 Koruma sınıfı
Kısa devre ve faz dalgalanmalarına karşı korumalı

** Modeller kısa gövdedir

SOLID STATE RÖLELER

DC GİRİŞ / AC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TRS1A40D10	10 A	3-32 VDC	24-480 VAC	TRİAC	7,00 $
TRS1A40D25	25 A	3-32 VDC	24-480 VAC	TRİAC	10,00 $
TRS1A40D40	40 A	3-32 VDC	24-480 VAC	TRİAC	13,00 $
TRS1A40D50	50 A	3-32 VDC	24-480 VAC	TRİAC	20,00 $
TRS1A40D60	60 A	3-32 VDC	24-480 VAC	TRİAC	23,00 $
TRS1A40D80	80 A	3-32 VDC	24-480 VAC	TRİAC	30,00 $
TRS1A40D100	100 A	3-32 VDC	24-480 VAC	TRİAC	35,00 $
TRS1A40D125	125 A	3-32 VDC	24-480 VAC	TRİAC	44,00 $

AC GİRİŞ / AC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TRM1A40A25	25 A	20-280 VAC	42-440 VAC	SCR	12,00 $
TRM1A40A50	50 A	20-280 VAC	42-440 VAC	SCR	21,00 $
TRM1A40A75	75 A	20-280 VAC	42-440 VAC	SCR	28,00 $
TRM1A40A100	100 A	20-280 VAC	42-440 VAC	SCR	38,00 $
TRM1A40A125	125 A	20-280 VAC	42-440 VAC	SCR	46,00 $

POTANSİYOMETRE GİRİŞ / AC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TRS1A23VR25	25 A	0-500k	230 VAC	TRİAC	14,00 $
TRS1A23VR40	40 A	0-500k	230 VAC	TRİAC	16,00 $
TRS1A23VR60	60 A	0-500k	230 VAC	TRİAC	26,00 $
TRS1A23VR80	80 A	0-500k	230 VAC	TRİAC	30,00 $
TRS1A23VR2100	100 A	0-500k	230 VAC	TRİAC	38,00 $

ANALOG GİRİŞ / AC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TRS1E23AA25	25 A	4-20 mA	90-440 VAC	TRİAC	20,00 $
TRS1E23AA40	40 A	4-20 mA	90-440 VAC	TRİAC	25,00 $
TRS1E23AA60	60 A	4-20 mA	90-440 VAC	TRİAC	35,00 $
TRS1E23AA100	100 A	4-20 mA	90-440 VAC	TRİAC	50,00 $

DC GİRİŞ / DC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TSSR-10DD-H	10 A	4-32 VDC	5-200 VDC	MOSFET	20,00 $
TSSR-25DD-H	25 A	4-32 VDC	5-200 VDC	MOSFET	25,00 $
TSSR-40DD-H	40 A	4-32 VDC	5-200 VDC	MOSFET	35,00 $
TSSR-60DD-H	60 A	4-32 VDC	5-200 VDC	MOSFET	50,00 $

SOLID STATE RÖLELER

DC GİRİŞ / AC ÇIKIŞ MONOFAZE



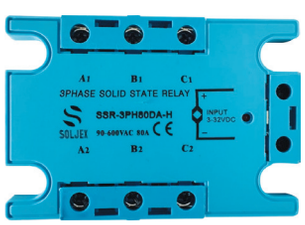
ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TDR-DA4815H	15 A	3-32 VDC	24-480 VAC	TRİAC	20,00 $
TDR-DA4825H	25 A	3-32 VDC	24-480 VAC	TRİAC	24,00 $
TDR-DA4840H	40 A	3-32 VDC	24-480 VAC	TRİAC	26,00 $
TDR-DA4850H	50 A	3-32 VDC	24-480 VAC	TRİAC	29,00 $
TDR-DA4860H	60 A	3-32 VDC	24-480 VAC	TRİAC	35,00 $

DC GİRİŞ / AC ÇIKIŞ MONOFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
TH3120ZF	120 A	3-32 VDC	24-480 VAC	SCR	45,00 $
TH3150ZF	150 A	3-32 VDC	24-480 VAC	SCR	52,00 $
TH3200ZF	200 A	3-32 VDC	24-480 VAC	SCR	59,00 $
TH3250ZF	250 A	3-32 VDC	24-480 VAC	SCR	70,00 $
TH3400ZF	400 A	3-32 VDC	24-480 VAC	SCR	110,00 $

DC GİRİŞ/ AC ÇIKIŞ TRİFAZE



ÜRÜN KODU	ÇIKIŞ AKIMI	GİRİŞ (V)	ÇIKIŞ (V)	İÇ YAPISI	ADET ($)
SSR-3PH25DA-H	25 A	4-32 VDC	90-480 VAC	SCR	48,00 $
SSR-3PH50DA-H	50 A	4-32 VDC	90-480 VAC	SCR	56,00 $
SSR-3PH80DA-H	80 A	4-32 VDC	90-480 VAC	SCR	85,00 $
SSR-3PH100DA-H	100 A	4-32 VDC	90-480 VAC	SCR	105,00 $
SSR-3PH125DA-H	125 A	4-32 VDC	90-480 VAC	SCR	115,00 $
SSR-3PH150DA-H	150 A	4-32 VDC	90-480 VAC	SCR	130,00 $

SSR İÇİN ALÜMİNYUM SOĞUTUCULAR



T-50 TİPİ
YÜZEYE MONTAJ MONOFAZE

ÜRÜN KODU	ÖLÇÜ (mm)	MONTAJ ŞEKLİ	ADET ($)
TYPE T-50	54 x 60 x 50	TABANA MONTAJ	7,00 $
TYPE I-77	77 x 44 x 75	RAY MONTAJ	13,00 $
TYPE M132	100 x 130 x 82	TABANA MONTAJ	20,00 $
TYPE M150	100 x 150 x 82	TABANA MONTAJ	22,00 $



I-77 TİPİ
RAYA MONTAJ MONOFAZE



M TİPİ
YÜZEYE MONTAJ TRİFAZE

Ø22 mm SİNYAL LAMBASI LED



ÜRÜN KODU	AÇIKLAMA	RENK	FİYAT	KUTU ADEDİ
220 VAC				
ASG-AD22-42220	Ø 22 mm, LED, 220 VAC	Kırmızı	✆	10
ASG-AD22-31220	Ø 22 mm, LED, 220 VAC	Yeşil		10
ASG-AD22-51220	Ø 22 mm, LED, 220 VAC	Sarı		10
ASG-AD22-61220	Ø 22 mm, LED, 220 VAC	Mavi		10
ASG-AD22-11220	Ø 22 mm, LED, 220 VAC	Beyaz		10
24 VDC				
ASG-AD22-3124	Ø 22 mm, LED, 24 V DC	Yeşil	✆	10
ASG-AD22-4224	Ø 22 mm, LED, 24 V DC	Kırmızı		10
ASG-AD22-5124	Ø 22 mm, LED, 24 V DC	Sarı		10

Ø22 mm VOLTMETRELİ SİNYAL LAMBASI LED



ÜRÜN KODU	AÇIKLAMA	ÇALIŞMA ARALIĞI	RENK	ADET (₺)	KUTU ADEDİ
AD22VM-42220	Ø 22 mm, LED, 220 VAC	50-500 VAC	Kırmızı	✆	10
AD22VM-31220	Ø 22 mm, LED, 220 VAC	50-500 VAC	Yeşil		10
AD22VM-51220	Ø 22 mm, LED, 220 VAC	50-500 VAC	Sarı		10

Ø10 mm SİNYAL LAMBASI LED 220V



ÜRÜN KODU	AÇIKLAMA	RENK	FİYAT	KUTU ADEDİ
AD10-31220	Ø 10 mm, LED, 220 VAC	Kırmızı	✆	10
AD10-42220	Ø 10 mm, LED, 220 VAC	Yeşil		10
AD10-51220	Ø 10 mm, LED, 220 VAC	Sarı		10

BUZZERLER (Ø 22 mm LED'li Buzzer 90 dB)



ÜRÜN KODU	AÇIKLAMA	RENK	FİYAT	KUTU ADEDİ
AD22-220SM/R	Ø 22 mm Sesli-Led Flaşör İkazlı 220 V AC		✆	10
AD22-24SM/R	Ø 22 mm Sesli-Led Flaşör İkazlı 24 V AC-DC			10

SİRENLER



ÜRÜN KODU	AÇIKLAMA	RENK	FİYAT	KUTU ADEDİ
Ø 50 mm Siren (120 dB)				
PS-101,12-24 V	Siren 12 - 24 V AC/DC Plastik Gövde	●	✆	1
PS-101, 220 V	Siren 220V AC Plastik Gövde	●		1
ES-220, 12 V	Siren 12V DC Plastik Gövde	●		1

HOPARLÖR



ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
SP-57 / 0.5 w	57 mm Çap, 8 ohm 0.5 W Hoparlör	✆	100
SP-77 / 1 w	77 mm Çap, 8 ohm 1 W Hoparlör		100

KÖPRÜ DİYOT



ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
KBPC-3510	35 A / 1000 V	✆	50
KBPC-5010	50 A / 1000 V		50

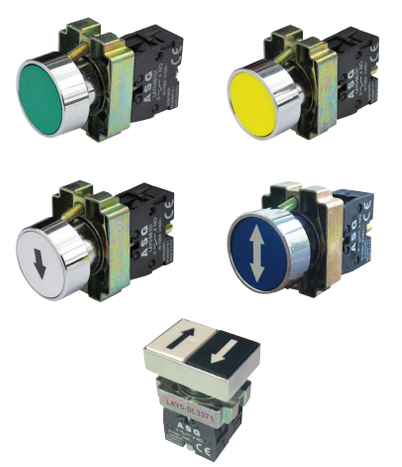
LAY5 SERİSİ (Ø22 mm Butonlar) — YAYLI BUTON 3A / 240 V AC, IP 44

PLASTİK BUTON SERİSİ



ÜRÜN KODU	RENK	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-EA31		Start Buton	NO	✆	20
LAY5-EA42		Stop Buton	NC		20
LAY5-EA51		Start Buton	NO		20
LAY5-EA61		Start Buton	NO		20
LAY5-EA21		Start Buton	NO		20
LAY5-EA2351		Start Buton	NO		20
LAY5-EA7321		Start Buton	NO		20
LAY5-EA3341		Start Buton	NO		20
LAY5-EA3351		Start Buton	NO		20
LAY5-EA6361		Start Ortak Buton	NO		20
LAY5-EL8325		Start Stop İkiz Buton	NO+NC		20
LAY5-EL3371		Start İkiz Buton Oklu	NO+NO		20

METAL BUTON SERİSİ



ÜRÜN KODU	RENK	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-BA31		Start Buton	NO	✆	20
LAY5-BA42		Stop Buton	NC		20
LAY5-BA51		Start Buton	NO		20
LAY5-BA61		Start Buton	NO		20
LAY5-BA21		Start Buton	NO		20
LAY5-BA2351		Start Buton	NO		20
LAY5-BA7321		Start Buton	NO		20
LAY5-BA3341		Start Buton	NO		20
LAY5-BA3351		Start Buton	NO		20
LAY5-BA6361		Start Ortak Buton	NO		20
LAY5-BL8325		Start Stop İkiz Buton	NO+NC		20
LAY5-BL3371		Start İkiz Buton Oklu	NO+NO		20

LAY5 SERİSİ (Ø22 mm Butonlar)

PLASTİK BUTON SERİSİ



MANTAR BUTON 3A / 240 V AC, IP 44

ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-ES542	Acil Stop Buton Kırmızı	NC	✆	20



MANDAL BUTON 3A / 240 V AC, IP 44

ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-EJ21	Mandal Buton Uzun 0-1	NO	✆	20
LAY5-ED21	Mandal Buton Kısa 0-1	NO		20
LAY5-ED33	Mandal Buton Kısa 1-0-2	2 NO		20
LAY5-ED53	Mandal Buton Kısa 1-0-2	2NO		20

METAL BUTON SERİSİ



MANTAR BUTON 3A / 240 V AC, IP 44

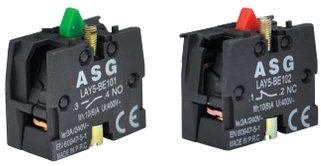
ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-BS542	Acil Stop Buton Kırmızı	NC	✆	20



MANDAL BUTON 3A / 240 V AC, IP 44

ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-BJ21	Mandal Buton Uzun 0-1	NO	✆	20
LAY5-BD21	Mandal Buton Kısa 0-1	NO		20
LAY5-BD33	Mandal Buton Kısa 1-0-2	2 NO		20
LAY5-BD41	Mandal Buton Kısa 0-1	2NO		20

LAY5 SERİSİ (Ø22 mm Butonlar)



YEDEK KONTAK
3A / 240 V AC, IP 44

ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
LAY5-BE101	Kontak Bloğu NO	✆	150
LAY5-BE102	Kontak Bloğu NC		150



ANAHTARLI BUTON
3A / 240 V AC, IP 44

ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-BG21	Anahtarlı Buton 0-1	NO	✆	20
LAY5-BG73	Anahtarlı Buton 1-0-2 Sağa-Sola Kayıcı	2NO		20
LAY5-EG61	Anahtarlı Buton 0-1 Kayıcı	NO		20
LAY5-EG73	Anahtarlı Buton 1-0-2 Sağa-Sola Kayıcı	2NO		20
LAY5-BG61	Anahtarlı Buton 0-1 Kayıcı	NO		20

MİNİ RÖLE ve SOKET

1 Kontak 5 Pin Minyatür Röle



İğne Bacaklı,
10A

ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
JQX-14FC-1Z-24V	1 Kontak, 5 Pin Minyatür Röle, İğne Bacaklı 24 V DC	✆	100
JQX-14FC-1Z-220V	1 Kontak, 5 Pin Minyatür Röle, İğne Bacaklı 220 V AC		100

2 Kontak 8 Pin Minyatür Röle



İğne Bacaklı,
5A

ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
JQX-14FC-1Z-12V	2 Kontak, 8 Pin Minyatür Röle, İğne Bacaklı 12 V DC	✆	100
JQX-14FC-2Z-24V	2 Kontak, 8 Pin Minyatür Röle, İğne Bacaklı 24 V DC		100
JQX-14FC-2Z-220V	2 Kontak, 8 Pin Minyatür Röle, İğne Bacaklı 220 V AC		100

5 Pin Röle Soketi



ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
14F-1Z-C2	5 Pin Tek Kontak Röle Soketi Kısa, Raya Montaj	✆	20

8 Pin Röle Soketi

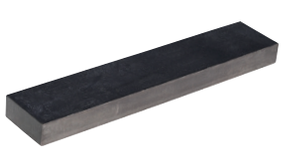




ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
14F-2Z-C2	8 Pin Çift Kontak Röle Soketi Kısa, Raya Montaj	✆	20
14F-2Z-C3	8 Pin Çift Kontak Röle Soketi, Raya Montaj Röle Tutucu		20

ASANSÖRLER İÇİN MIKNATISLAR





ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
22x7	22 mm Çap, 7 mm Yükseklik, Kırmızı Boyalı Yuvarlak Mıknatıs	✆	1500
10 cm Şerit Mıknatıs	20 mm en, 8 mm Yükseklik, Şerit Mıknatıs		360
30 cm Şerit Mıknatıs	20 mm en, 8 mm Yükseklik, Şerit Mıknatıs		120

LAY5 SERİSİ TEKLİ KUMANDA KUTUSU



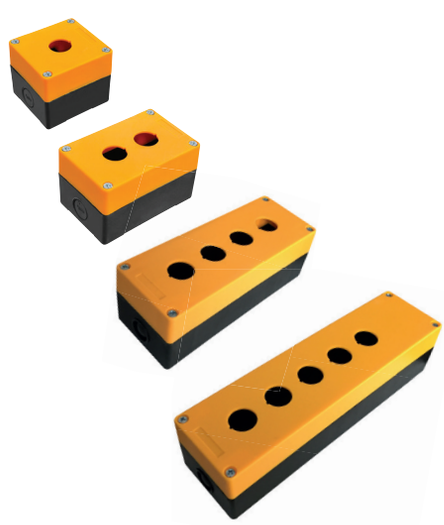
ÜRÜN KODU	AÇIKLAMA	KONTAK	FİYAT	KUTU ADEDİ
LAY5-ESBK542	Emergency stop muhafazalı (EKO SERİ)	NC	✆	100
LAY5-J174H29P	Emergency stop muhafazalı	NC		100
LAY5-JHEA21	1'li boş kutuya monte aydınlatma butonu	NO		100
LAY5-JHEG61	1'li boş kutuya monte kuyu dışından revizyon reset anahtar	NO		100
LAY5-JH24SM/R	1'li boş kutuya monte 24VDC Bypass buzzer	NO		100

LAY5 SERİSİ 4'LÜ KUMANDA KUTUSU (Asansörler İçin)



ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
LAY5-EJ140	4'lü Plastik Butonlu, Mıknatıs Tabanlı El Kumanda Butonu	✆	30
LAY5-EJ151	5'li Plastik Butonlu, Mıknatıs Tabanlı El Kumanda Butonu		30
LAY5-EJ1451	6'lı Plastik Butonlu, Mıknatıs Tabanlı El Kumanda Butonu		30

LAY5-HBX SERİSİ BOŞ KUTULAR (YÜKSEK TİP)



ÜRÜN KODU	AÇIKLAMA	FİYAT	KUTU ADEDİ
LAY5-JHBX1	1'li Sarı Siyah Boş Kutu	✆	100
LAY5-JHBX2	2'li Sarı Siyah Boş Kutu		100
LAY5-JHBX3	3'lü Sarı Siyah Boş Kutu		75
LAY5-JHBX4	4'lü Sarı Siyah Boş Kutu		50
LAY5-JHBX5	5'li Sarı Siyah Boş Kutu		50
LAY5-JHBX6	6'lı Sarı Siyah Boş Kutu		50

BAKIR İLETKENLER İÇİN REÇİNELİ KABLO EK MUFLARI (0.6 - 1 kV)





ŞEFFAF REÇİNELİ KABLO EK MUFLARI (0.6 - 1 kV)



PROTOLİNLER / REÇİNELER



A.G. PABUÇLU REÇ. KAB. BAŞLIKLARI (0.6 - 1 kV)



O.G. 3 DAMARLI HARİCİ ISI BÜZ. KAB. BAŞ. (20.8-36 kV)



FERMUARLI ISI BÜZ. KAB. EK MUF (0.6 - 1 kV)



PLASTİK HUNİ KALIPLARI



BAKIR İLETKENLER İÇİN ISI BÜZÜŞMELİ KABLO EK MUFLARI (0.6 - 1 kV)



Onka®

ISI İLE DARALAN MAKARON SEÇİM TABLOSU

ÜRÜN YUVARLAK BORU FORMUNDA İÇ ÇAP DARALMA ÖNCESİ (mm)	ÜRÜN YUVARLAK BORU FORMUNDA İÇ ÇAP DARALMA SONRASI (mm)	Dikdörtgen kesitli BARAYA UYGUNLUK (mm)	Kablo ve Pabucuna Uygunluk 1 damar kesiti (mm^2)	PAKET RULO MİKTARI (mt)
1,5	0,75		1 mm ve altı	200
2,5	1,25		0,5-0,75	200
3,5	1,75		0,75-1-1,5	200
4,5	2,25		1,5-2,5	100
5	2,5		2,5	100
6	3		4-6	100
7	3,5		6	100
8	4		6-10	100
10	5		10-16	100
12	6		10-16	100
13	6,5	12X2-15X2-15X3	16-25	100
16	8	20X2-20X3	16-25-35-50	100
18	9	20X5	35-50	100
20	10	20X5-25X3-25X5	70	100
22	11	25X5-30X3-30X5	70-95	100
25	12,5	25X5-30X3-30X5	70-95	50
28	14	40X3	70-95	50
30	15	40X3-40X5	120	50
32	16	30X10-40X5	120-150	50
35	17,5	30X10-40X5-40X10	150	50
38	19	40X5-40X10	185-240	50
40	20	50X5	185-240-300	50
45	22,5	50X5-50X10	240-300-400	25
50	25	60X5-60X10	400	25
60	30	80X5-80X10		25
70	35	100X5-100X10		25
80	40	100X5-100X10		25
90	45	100X10		25
100	50	120X10		25
120	60	120X10-160X10		25
150	75	160X10		25



SİPARİŞ ESNASINDA RENK BELİRTİNİZ!

11 Siyah	12 Sarı/Yeşil	13 Kırmızı	14 Sarı	15 Mavi	16 Yeşil	17 Gri	18 Kahve	19 Beyaz	20 Şeffaf



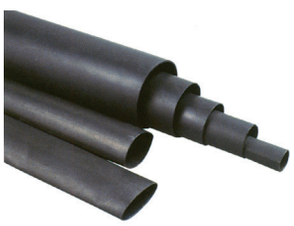
POLİOLEFİN MALZEMEDEN İMAL 2/1 ORANINDA DARALAN MAKARON

UL-1 SERTİFİKALI RoHS, ISO BELGELİ, 600 V
ÇALIŞMA SICAKLIĞI -55 °C + 125 °C

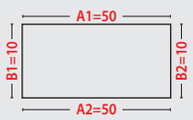
Ölçüler		Daralmadan Önce (mm)		Daralmadan Sonra (mm)		Metre Fiyatı ($)	Makara (m)
Inc (Ø)	mm	İç Çap	Cidar Kalınlığı	İç Çap	Cidar Kalınlığı		
3 / 64	**0.8**	1,1 ± 0,2	0,15 ± 0,05	0,40	0,28 ± 0,10	**0,165 $**	200
	1	1,5 ± 0,2	0,15 ± 0,05	0,50	0,28 ± 0,10	**0,090 $**	200
	1.2	2,0 ± 0,2	0,15 ± 0,05	0,70	0,30 ± 0,10	**0,090 $**	200
	1.5	2,0 ± 0,2	0,18 ± 0,05	0,85	0,32 ± 0,10	**0,097 $**	200
1 / 16	**1.6**	2,0 ± 0,3	0,15 ± 0,05	0,80	0,28 ± 0,10	**0,104 $**	200
	2	2,5 ± 0,2	0,18 ± 0,05	0,60	0,28 ± 0,10	**0,115 $**	200
3 / 32	**2.4**	3,0 ± 0,3	0,18 ± 0,05	1,20	0,35 ± 0,10	**0,115 $**	200
	2.5	3,0 ± 0,2	0,18 ± 0,05	1,30	0,38 ± 0,10	**0,150 $**	200
	3	3,5 ± 0,2	0,18 ± 0,05	1,50	0,40 ± 0,10	**0,160 $**	200
1 / 8	**3.2**	3,5 ± 0,4	0,18 ± 0,05	1,60	0,40 ± 0,10	**0,160 $**	200
	3.5	4,0 ± 0,2	0,22 ± 0,05	1,80	0,42 ± 0,10	**0,170 $**	200
	4	4,5 ± 0,2	0,25 ± 0,05	2,00	0,45 ± 0,10	**0,200 $**	200
	4.5	5,0 ± 0,2	0,25 ± 0,05	2,30	0,50 ± 0,10	**0,230 $**	100
3 / 16	**4.8**	5,2 ± 0,4	0,25 ± 0,05	2,40	0,50 ± 0,10	**0,230 $**	100
	5	5,5 ± 0,2	0,25 ± 0,05	2,50	0,55 ± 0,10	**0,250 $**	100
	6	6,5 ± 0,2	0,28 ± 0,05	3,00	0,55 ± 0,10	**0,290 $**	100
1 / 4	**6.4**	7,0 ± 0,4	0,28 ± 0,05	3,20	0,55 ± 0,10	**0,290 $**	100
	7	7,5 ± 0,3	0,28 ± 0,05	3,50	0,55 ± 0,10	**0,350 $**	100
	8	8,5 ± 0,3	0,28 ± 0,05	4,00	0,60 ± 0,10	**0,350 $**	100
	9	9,5 ± 0,3	0,30 ± 0,08	4,50	0,60 ± 0,10	**0,360 $**	50
3 / 8	**9.5**	10,0 ± 0,5	0,30 ± 0,08	4,80	0,60 ± 0,10	**0,360 $**	100
	10	10,5 ± 0,3	0,30 ± 0,08	5,00	0,60 ± 0,10	**0,390 $**	100
	11	11,5 ± 0,3	0,30 ± 0,08	5,50	0,60 ± 0,10	**0,442 $**	100
	12	12,5 ± 0,3	0,30 ± 0,08	6,00	0,60 ± 0,10	**0,450 $**	100
1 / 2	**12.7**	13,0 ± 0,5	0,30 ± 0,08	6,40	0,60 ± 0,10	**0,450 $**	100
	13	13,5 ± 0,3	0,35 ± 0,10	6,50	0,65 ± 0,10	**0,500 $**	100
	14	14,5 ± 0,3	0,35 ± 0,10	7,00	0,65 ± 0,10	**0,580 $**	100
	15	15,5 ± 0,3	0,35 ± 0,10	7,00	0,65 ± 0,10	**0,675 $**	100
	16	16,5 ± 0,4	0,40 ± 0,12	8,00	0,70 ± 0,10	**0,750 $**	100
	17	17,5 ± 0,4	0,40 ± 0,12	8,50	0,70 ± 0,10	**0,975 $**	100
	18	19,0 ± 0,5	0,40 ± 0,15	9,00	0,80 ± 0,15	**0,980 $**	100
3 / 4	**19.1**	20,5 ± 0,6	0,40 ± 0,15	9,50	0,80 ± 0,15	**0,980 $**	100
4 / 5	**20**	21,0 ± 0,6	0,40 ± 0,15	10,00	0,80 ± 0,15	**1,250 $**	100
	22	23,0 ± 0,5	0,40 ± 0,15	11,00	0,80 ± 0,15	**1,560 $**	100
1	**25.4**	25,6 ± 0,7	0,45 ± 0,12	14,00	0,90 ± 0,15	**1,650 $**	50
	30	31,5 ± 1,0	0,50 ± 0,15	15,00	0,90 ± 0,15	**2,150 $**	50
1-1 / 4	**32**	33,0 ± 0,7	0,50 ± 0,15	15,90	0,95 ± 0,15	**2,150 $**	50
	35	36,5 ± 1,0	0,50 ± 0,15	17,50	0,95 ± 0,15	**2,800 $**	50
1-1 / 2	**38**	40,0 ± 0,7	0,50 ± 0,15	19,10	1,00 ± 0,15	**3,000 $**	50
	40	41,5 ± 1,0	0,55 ± 0,15	20,00	1,00 ± 0,15	**3,000 $**	50
2	**51**	52,5 ± 0,7	0,55 ± 0,15	25,40	0,95 ± 0,15	**3,800 $**	25
	60	60	0,60 ± 0,15	30,00	1,30 ± 0,20	**5,100 $**	25
	70	70	0,65 ± 0,15	35,00	1,30 ± 0,20	**6,900 $**	25
3	**76**	80,0 ± 1,0	0,65 ± 0,15	38,10	1,30 ± 0,20	**7,500 $**	25
	80	80	0,65 ± 0,15	40,00	1,46 ± 0,20	**7,500 $**	25
	90	90	0,65 ± 0,15	45,00	1,46 ± 0,20	**8,500 $**	25
	96	100	0,65 ± 0,15	50,00	1,46 ± 0,20	**9,500 $**	25
4	**102**	105,0 ± 1,0	0,65 ± 0,20	50,80	1,46 ± 0,20	**9,500 $**	25
5	**120**	120	0,65 ± 0,20	63,50	1,56 ± 0,20	**13,000 $**	25
	150	150	0,65 ± 0,20	75,00	1,56 ± 0,20	**20,000 $**	25
	180	180	0,65 ± 0,30	90,00	1,56 ± 0,20	**28,000 $**	25
	250	250	0,65 ± 0,30	125,00	1,56 ± 0,20	**55,000 $**	20



Meets Halogen Free Standards
Hf™
Based on IEC 61249-2-21 Definition



Baraya Uygun Makaron Çap Hesabı



$$\frac{50+50+10+10}{\pi : 3,14} = 40mm$$

$$\frac{A1+A2+B1+B2}{\pi : 3,14} = Ø$$

* Siparişinizde makaron rengi belirtiniz.
* Kullandığınız üründe radius var ise hesaplamanızı gözden geçirin.

Onka®



2/1 RENKLİ ISI İLE DARALAN MAKARON

Renkler	Inc	mm	Metre Fiyatı ($)	Makara (m)	Kahverengi Metre Fiyatı ($)	Sarı - Yeşil Metre Fiyatı ($)
Beyaz	1/16	1,6	0,10 $	200	0,12 $	0,60 $
		2,0	0,14 $	200	-	-
	3/32	2,4	0,15 $	200	0,16 $	0,42 $
		2,5	0,16 $	200	0,18 $	-
	1/8	3,2	0,19 $	200	0,22 $	0,43 $
		3,5	0,21 $	200	0,27 $	0,44 $
Sarı	3/16	4,8	0,26 $	100	0,29 $	0,44 $
		5	0,30 $	100	-	-
	1/4	6,4	0,33 $	100	0,37 $	0,50 $
		7	0,38 $	100	-	-
Mavi	3/8	9,5	0,40 $	100	0,45 $	0,68 $
	1/2	12,7	0,52 $	100	0,57 $	0,91 $
		16	0,86 $	100	1,00 $	1,46 $
	3/4	19,1	1,38 $	100	1,42 $	1,65 $
Kırmızı	4/5	20	1,50 $	100	1,57 $	1,86 $
	1	25,4	1,86 $	50	2,10 $	2,80 $
	1-1/4	32	2,43 $	50	2,70 $	3,70 $
		35	3,40 $	50	3,90 $	4,50 $
Yeşil	1-1/2	38	3,50 $	50	4,00 $	5,00 $
		40	3,80 $	40	-	5,50 $
	2	51	4,20 $	50	5,00 $	7,00 $
		60	6,00 $	25	7,40 $	10,35 $
Şeffaf		70	7,50 $	25	-	-
	3	76	8,30 $	25	9,00 $	16,00 $
		96	12,10 $	25	-	-
	4	102	12,10 $	25	13,00 $	25,50 $
Gri	5	120	22,00 $	25	25,00 $	33,00 $
		150	30,00 $	25	35,00 $	45,00 $
		180	45,00 $	25	45,00 $	55,00 $



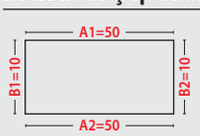
Meets Halogen Free Standards
Hf™
Based on IEC 61249-2-21 Definition



3/1 İÇİ YAPIŞKANLI DARALAN MAKARON

Ölçü		Daralmadan Önce İç Çap (mm)	Uygulama Sonrası			Metre Fiyatı ($)	Makara (m)
Inç	mm		Daralmadan Sonra İç Çap (mm)	Yapışkanın Cidar Kalınlığı (mm)	Toplam Cidar Kalınlığı (mm)		
3/32	**2.4**	2.4	0,8	0,40 ± 0,10	0,85 ± 0,15	**0,65 $**	200 m
1/8	**3.2**	3.2	1,0	0,40 ± 0,10	0,95 ± 0,15	**0,65 $**	200 m
3/16	**4.8**	4.8	1,6	0,40 ± 0,10	1,10 ± 0,15	**0,80 $**	100 m
1/4	**6.4**	6.4	2,2	0,45 ± 0,12	1,20 ± 0,15	**1,15 $**	100 m
3/8	**9.5**	9.5	3,2	0,50 ± 0,12	1,45 ± 0,20	**1,70 $**	50 m
1/2	**12.7**	12.7	4,2	0,50 ± 0,12	1,70 ± 0,20	**2,20 $**	1.22 Boy
5/8	**16**	16	5,5	0,55 ± 0,15	1,80 ± 0,20	**3,00 $**	1.22 Boy
3/4	**19.1**	19.1	6,3	0,55 ± 0,15	2,00 ± 0,20	**4,50 $**	1.22 Boy
1	**25.4**	25.4	8,5	0,60 ± 0,15	2,10 ± 0,25	**4,60 $**	1.22 Boy
-	**28**	28	10,0	0,60 ± 0,15	2,20 ± 0,25	**5,10 $**	1.22 Boy
1-1/4	**30**	30	10,2	0,60 ± 0,15	2,20 ± 0,25	**5,50 $**	1.22 Boy
-	**33**	33	11,0	0,60 ± 0,15	2,20 ± 0,25	**5,70 $**	1.22 Boy
-	**40**	40	13,3	0,60 ± 0,15	2,40 ± 0,25	**6,50 $**	1.22 Boy
-	**44**	44	14,6	0,60 ± 0,15	2,40 ± 0,25	**7,20 $**	1.22 Boy
-	**52**	52	17,3	0,70 ± 0,15	2,70 ± 0,25	**8,00 $**	1.22 Boy
-	**70**	70	23,3	1,00 ± 0,20	3,00 ± 0,30	**11,30 $**	1.22 Boy
7/2	**90**	90	30,0	1,00 ± 0,20	3,00 ± 0,30	**16,00 $**	1.22 Boy
5	**125**	125	41,6	1,00 ± 0,20	3,00 ± 0,30	**25,00 $**	1.22 Boy

Baraya Uygun Makaron Çap Hesabı

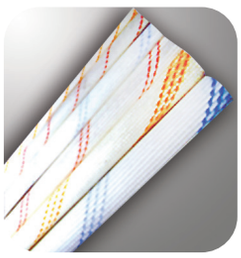


$$\frac{50+50+10+10}{\pi : 3,14} = 40mm$$

$$\frac{A1+A2+B1+B2}{\pi : 3,14} = Ø$$

* Siparişinizde makaron rengi belirtiniz.
* Kullandığınız üründe radius var ise hesaplamanızı gözden geçirin.

2.5 kV CAM ELYAF MAKARONLAR



BEYAZ ÜZERİ
ÇİZGİLİ - SİYAH



İzolasyon Sınıfı: 8
Çalışma Sıcaklığı:
–25 °C / 130 °C

ÜRÜN KODU	Çap (mm)	Metre Fiyatı ($)	Rulo (m)
FG-VG 0.80	0.70	0,119 $	100
FG-VG 1.00	1.00	0,119 $	100
FG-VG 1.50	1.50	0,126 $	100
FG-VG 2.00	2.00	0,143 $	100
FG-VG 2.50	2.50	0,157 $	100
FG-VG 3.00	3.00	0,230 $	100
FG-VG 4.00	4.00	0,286 $	100
FG-VG 5,00	5,00	0,415 $	100
FG-VG 6.00	6.00	0,487 $	50
FG-VG 7.00	7.00	0,572 $	50
FG-VG 8.00	8.00	0,686 $	50
FG-VG 10.00	10.00	0,887 $	50
FG-VG 12.00	12.00	1,145 $	50
FG-VG 14.00	14.00	1,430 $	50
FG-VG 16.00	16.00	1,730 $	50
FG-VG 18.00	18.00	1,917 $	50
FG-VG 20.00	20.00	2,520 $	25
FG-VG 25.00	25.00	3,990 $	25

2.5 kV H CLASS CAM-SİLİKON MAKARONLAR



KIRMIZI - SİYAH

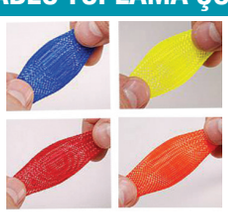




İzolasyon Sınıfı:
H Class
Çalışma Sıcaklığı:
–60 °C / 230 °C

ÜRÜN KODU	Çap (mm)	Metre Fiyatı ($)	Rulo (m)
FG-SRG 0.70	0.70	0,315 $	100
FG-SRG 1.00	1.00	0,315 $	100
FG-SRG 1.50	1.50	0,345 $	100
FG-SRG 2.00	2.00	0,375 $	100
FG-SRG 2.50	2.50	0,450 $	100
FG-SRG 3.00	3.00	0,660 $	100
FG-SRG 3.50	3.50	0,750 $	100
FG-SRG 4.00	4.00	0,825 $	100
FG-SRG 5,00	5,00	0,938 $	100
FG-SRG 6.00	6.00	1,125 $	100
FG-SRG 7.00	7.00	1,500 $	100
FG-SRG 8.00	8.00	1,725 $	100
FG-SRG 10.00	10.00	2,235 $	100
FG-SRG 12.00	12.00	3,000 $	50
FG-SRG 14.00	14.00	4,125 $	50
FG-SRG 16.00	16.00	4,875 $	50
FG-SRG 18.00	18.00	5,813 $	50
FG-SRG 20.00	20.00	7,463 $	25
FG-SRG 25.00	25.00	13,088 $	25

KABLO TOPLAMA ÇORABI

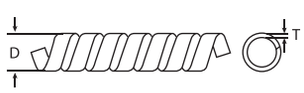




ÜRÜN KODU	Min. Tutma Çapı	Max. Tutma Çapı	Rulo (m)	Renk	Metre Fiyatı ($)	Renkli Metre Fiyatı ($)
PE - HB 3 - 8	3	8	100		0,330 $	0,413 $
PE - HB 5 - 10	5	10	100		0,330 $	0,413 $
PE - HB 6 - 11	6	11	100		0,390 $	0,488 $
PE - HB 8 - 12	8	12	100		0,540 $	0,675 $
PE - HB 10 - 15	10	15	100		0,600 $	0,750 $
PE - HB 12 - 19	12	19	100	●	0,750 $	0,938 $
PE - HB 15 - 27	15	27	100	●	0,810 $	1,013 $
PE - HB 20 - 28	20	28	100		1,080 $	1,350 $
PE - HB 25 - 34	25	34	100		1,350 $	1,688 $
PE - HB 30 - 37	30	37	100		1,800 $	2,250 $
PE - HB 40 - 45	40	45	100		2,400 $	3,000 $
PH - HB 50 - 65	50	65	100		3,150 $	3,938 $

HELEZON PANO SPİRALLERİ

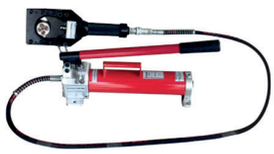




ÜRÜN KODU	İÇ ÇAP (mm)	DIŞ ÇAP (mm)	Metre Fiyatı ($)	Rulo (m)
EMTİ - TSPR6	4.1	6.2	✆	10
EMTİ - TSPR8	6.0	8.0		10
EMTİ - TSPR10	7.5	10.0		10
EMTİ - TSPR12	9.0	12.0		10
EMTİ - TSPR15	12.0	15.0		10

RANEL KABLO VE ACSR MAKASLARI / CABLE AND ACSR CUTTERS

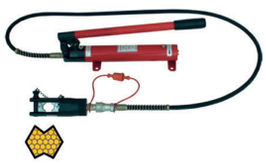


RANEL SIKMA PENSELERİ / CRIMPING TOOLS







RANEL HİDROLİK PANÇ SETLERİ / HYDRAULIC PUNCH SETS





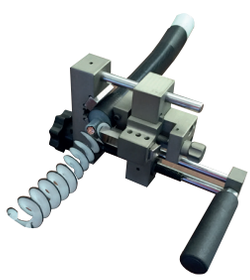

RANEL RAY, BARA ve KANALET MAKASLARI / RAIL, BUSBAR, CANALETTE CUTTERS





RANEL XLPE KABLO SOYMA APARATLARI / CABLE STRIPPING TOOLS





KABLO ÇORAPLARI



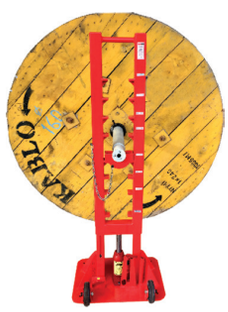
RANEL KABLO MAKARA KALDIRAÇLARI / CABLE DRUM JACKS



HRK-1800 SET
4 Ton

Kaldıraç Çeşitleri

- HRK-1100 SET 2 Ton
- HRK-1800 SET 4 Ton
- HRK-2500 SET 7 Ton
- HRK-3200P SET 16 Ton





Onka®



KSN® EL ALETLERİ

KONTROL KALEMİ & TORNAVİDA



Onka®

ÜRÜN KODU	AÇIKLAMA	ADET (₺)	KUTU ADEDİ
ONKA 190	190 mm Kontrol Kalemi	✆	3

OTOMATİK POMPA KONTROL CİHAZLARI





SU SEVİYE FLATÖRLERİ (TTR) KABLOLU



PRESOSTATLAR



SU SEVİYE FLATÖRLERİ (NMJ KAUÇUK) KABLOLU



MONOFAZE BASINÇ ŞALTERLERİ





40° ve 90° ATIK SIVI SEVİYE FLATÖRLERİ



(B : Atık Sıvı Seviye Flatörü 40 °)



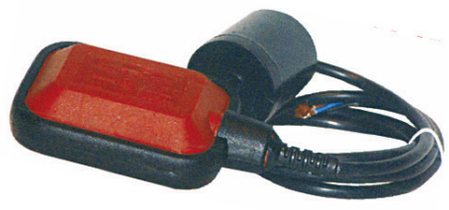
(A : Atık Sıvı Seviye Flatörü 90 °)

TRİFAZE BASINÇ ŞALTERLERİ





SU SEVİYE ŞALTERLERİ (250 V, AC, SWITCHLİ)



KONTAKLI SU SEVİYE ŞALTERLERİ (250 V, AC)



SIVI SEVİYE ELEKTROTU



TEKNİK BİLGİLER

PANO İÇİNDE KULLANILAN H05… (NYAF) KABLO TEKNİK ÖZELLİKLERİ

NYAF	Nominal Kesit	Kablo Dış Çapı	Net Ağırlık	Akım Taşıma Kapasitesi (AKIM) 30 'C		Sevk Uzunluğu
	mm2	mm	kg/km	Boru İçinde	Havada	mt
H05-VK	0,5	2	9	….	12	100
	0,75	2,2	11	…	15	100
	1	2,5	14	….	19	100
H07-VK	1,5	2,8	19	14,5	24	100
	2,5	3,5	30	19,5	32	100
	4	4	44	26	42	100
	6	4,4	62	34	54	100
	10	5,7	110	46	73	100
	16	7,2	167	61	98	100
	25	8,6	262	80	129	100
	35	10,2	350	99	158	1000
	50	12,2	510	119	198	1000
	70	13,9	677	151	245	1000
	95	15,7	891	182	292	1000
	120	17,5	1109	210	344	1000
	150	19,2	1371	240	391	1000
	185	21,1	1695	273	448	1000
	240	23,5	…	320	528	1000

STANDART TERMİNALLERİN AKIM TAŞIMA KAPASİTESİ VE VİDALI TERMİNALLER İÇİN SIKMA TORK CETVELİ

BOYUT (mm^2)	BOYUT AWG/kcmil	AKIM TAŞIMA KAPASİTESİ (AMPER)	VİDA ÖLÇÜSÜ (Metrik)	SIKMA TORKU (Nm)
0,2	24	4	.	.
0,34	22	5	.	.
0,5	20	6	.	.
0,75	18	9	.	.
1	.	13,5	.	.
1,5	16	17,5	2,5	0,4
2,5	14	24	2,5	0,4
4	12	32	3	0,5
6	10	41	3,5	0,8
10	8	57	3,5	0,8
16	6	76	5	2
25	4	101	.	.
35	2	125	5	2
50	0	150	8	6
70	00	192	8	6
95	000	232	8	6
-	0000	-	-	-
120	250 kcmil	269	8	6
150	300 kcmil	309	-	-
185	350 kcmil	353	-	-
240	500 kcmil	425	-	-
300	600 kcmil	520	-	-

KAYNAK : EMO-2020 ve EN 60947-7-1 direktifleri

Onka®

BEYAN BAĞLAMA KAPASİTELERİ (EN 60947-7-1 / 8.3.3.2)

ÜRÜN ADI	Çok damarlı min. iletken kesiti yüksüksüz	Çok damarlı max. iletken kesiti yüksüksüz	Çok damarlı min. iletken kesiti yüksüklü	Çok damarlı max. iletken kesiti yüksüklü	Tek damarlı min. iletken kesiti	Tek damarlı max. iletken kesiti	2 iletken, çok damarlı çiftli yüksüklü
MRK 1.5 mm²	0.34 mm²	2.5 mm²	0,34 mm²	2.5 mm²	0.50 mm²	2.5 mm²	2x0.75 mm²
MRK 2.5 mm²	0.34 mm²	4 mm²	0,34 mm²	4 mm²	0.50 mm²	4 mm²	2x0.75 mm²
MRK 4 mm²	0.34 mm²	6 mm²	0.34 mm²	6 mm²	0.50 mm²	6 mm²	2x0.75 mm²
MRK 6 mm²	1.5 mm²	10 mm²	0.34 mm²	10 mm²	1.5 mm²	10 mm²	...
MRK 10 mm²	0.75 mm²	16 mm²	0.34 mm²	16 mm²	1 mm²	16 mm²	2x4 mm²
MRK 16 mm²	1.5 mm²	25 mm²	0.34 mm²	16 mm²	1 mm²	25 mm²	2x6 mm²
MRK 25 mm²	1.5 mm²	25 mm²	0.34 mm²	16 mm²	1 mm²	25 mm²	2x6 mm²
MRK 35 mm² (YÜKSEK TİP)	10 mm²	50 mm²	4 mm²	35 mm²	4 mm²	35 mm²	2x16 mm²
MRK 50 mm²	16 mm²	70 mm²	6 mm²	50 mm²	10 mm²	70 mm²	2x16 mm²
MRK 70 mm²	16 mm²	95 mm²	6 mm²	95 mm²	16 mm²	95 mm²	2x16 mm²
MRK 95 mm²	25 mm²	120 mm²	10 mm²	95 mm²	16 mm²	120 mm²	2x16 mm²
MRK 120 mm²	35 mm²	120 mm²	16 mm²	120 mm²	25 mm²	....	2x16 mm²
MRK 2.5 mm² SLİM	0.34 mm²	2.5 mm²	0,34 mm²	2.5 mm²	0.50 mm²	4 mm²	2x1 mm²
MRK 4 mm² SLİM	0.34 mm²	4 mm²	0,34 mm²	4 mm²	0.50 mm²	4 mm²	2x1.5 mm²
MRK 35 mm²	10 mm²	50 mm²	4 mm²	35 mm²	4 mm²	35 mm²	2x16 mm²
MRK-C 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²	0.50 mm²	4 mm²	2x1 mm²
MRK-C 4 mm²	0.34 mm²	6 mm²	0.34 mm²	6 mm²	0.50 mm²	6 mm²	2x1.5 mm²
MRK-S 6 mm²	0.34 mm²	10 mm²	0.34 mm²	10 mm²	0.50 mm²	10 mm²	2x2.5 mm²
EK ALMA KLEMENSİ (18 mm)	0.34 mm²	16 mm²	0.34 mm²	16 mm²	0.50 mm²	16 mm²	...
EK ALMA KLEMENSİ (23 mm)	0.34 mm²	16 mm²	0.34 mm²	16 mm²	0.50 mm²	16 mm²	...
MRK 6 mm² TEST KLEMENSİ	0.75 mm²	10 mm²	0.34 mm²	10 mm²	0.50 mm²	10 mm²	2x2.5 mm²
MRK 6 mm² ÖLÇME-AYIRMA	1 mm²	10 mm²	0.34 mm²	10 mm²	0.50 mm²	10 mm²	2x2.5 mm²
MRK 10 mm² ÖLÇME-AYIRMA	0.75 mm²	16 mm²	0.34 mm²	10 mm²	0.50 mm²	16 mm²	2x4 mm²
MTK 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²	0.50 mm²	4 mm²	2x1 mm²
MTK 4 mm²	0.34 mm²	6 mm²	0.34 mm²	6 mm²	0.50 mm²	6 mm²	2x1.5 mm²
MTK 10 mm²	2.5 mm²	16 mm²	0.34 mm²	16 mm²	1 mm²	16 mm²	2x4 mm²
MTK 16 mm²	2.5 mm²	25 mm²	0.5 mm²	16 mm²	2.5 mm²	25 mm²	2x6 mm²
MTK 25 mm²	2.5 mm²	25 mm²	0.5 mm²	16 mm²	2.5 mm²	25 mm²	2x6 mm²
MTK 35 mm² (KISA TİP)	10 mm²	50 mm²	4 mm²	35 mm²	4 mm²	35 mm²	2x16 mm²
MTK 35 mm²	10 mm²	50 mm²	4 mm²	35 mm²	4 mm²	35 mm²	2x16 mm²
OPK 1.5 mm²	0.34 mm²	2.5 mm²	0.34 mm²	2.5 mm²	0.50 mm²	2.5 mm²	2x0.75 mm²(İZOLESİZ)
OPK 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK 4 mm²	0.34 mm²	6 mm²	0.34 mm²	4 mm²	0.50 mm²	6 mm²	2x1.5 mm²
OPK 6 mm²	0.34 mm²	10 mm²	0.34 mm²	10 mm² (İZOLESİZ)	0.50 mm²	10 mm²	2x2.5 mm²
OPK 10 mm²	0.34 mm²	16 mm²	0.34 mm²	16 mm² (İZOLESİZ)	0.50 mm²	16 mm²	2x4 mm²
OPK 16 mm²	0.34 mm²	25 mm²	0.34 mm²	25 mm²	0.50 mm²	25 mm²	2x6 mm²
OPK 35 mm²	0.34 mm²	50 mm²	0.34 mm²	35 mm²	0.50 mm²	50 mm²	2x10 mm²
OPK-C 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm² (İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK-C 4 mm²	4 mm²	6 mm²	0.34 mm²	6 mm² (İZOLESİZ)	1.5 mm²	6 mm²	2x1.5 mm² (İZOLESİZ)
OPK-T 2.5 mm²	1 mm²	4 mm²	0.34 mm²	4 mm² (İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK-T 4 mm²	4 mm²	6 mm²	0.34 mm²	6 mm² (İZOLESİZ)	1.5 mm²	6 mm²	2x1.5 mm² (İZOLESİZ)
OPK-S 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK 2.5 mm² (1GİRİŞ-2ÇIKIŞ)	1.5 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK 2.5 mm² (2GİRİŞ-2ÇIKIŞ)	0.34 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OPK 2.5 mm² TEST (2GİRİŞ-2ÇIKIŞ)	1.5 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
OTK 4 mm²	1 mm²	6 mm²	0.34 mm²	6 mm²	0.50 mm²	6 mm²	2x1.5 mm² (İZOLESİZ)
OTK 10 mm²	0.5 mm²	16 mm²	0.34 mm²	16 mm² (İZOLESİZ)	0.50 mm²	16 mm²	2x4 mm² (İZOLESİZ)
MPK 2.5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm² (İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
MP 2.5 mm²	2.5 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
MPK(T)2.5 mm²	0.75 mm²	4 mm²	0.34 mm²	4 mm² (İZOLESİZ)	1 mm²	4 mm²	2x1 mm²(İZOLESİZ)
HRK 2,5 mm²	0.75 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)
HRK 6 mm²	2.5 mm²	10 mm²	0.5 mm²	6 mm²	1.50 mm²	10 mm²	2x2.5 mm²
MRK 3 KATLI 2.5mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²	0.50 mm²	4 mm²	2x0.75 mm²
MRK MOTOR KLEMENS 2.5mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²	0.50 mm²	4 mm²	2x0.75 mm²
OPK 3 KATLI 2.5mm² MONOBLOCK	0.34 mm²	4 mm²	0.34 mm²	4 mm² (İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²
OPK 3 KATLI 4mm² MONOBLOCK	0.34 mm²	6 mm²	0.34 mm²	6 mm² (İZOLESİZ)	0.50 mm²	6 mm²	2x1.5 mm²
OPK 2 KATLI 2.5mm² MONOBLOCK	0.34 mm²	4 mm²	0.34 mm²	2.5 mm²	0.50 mm²	4 mm²	2x1 mm²
OPK 2 KATLI 4mm² MONOBLOCK	0.34 mm²	6 mm²	0.34 mm²	6 mm² (İZOLESİZ)	0.50 mm²	6 mm²	2x1.5 mm²
PCP 2,5 mm²	0.34 mm²	4 mm²	0.34 mm²	4 mm²(İZOLESİZ)	0.50 mm²	4 mm²	2x1 mm²(İZOLESİZ)

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