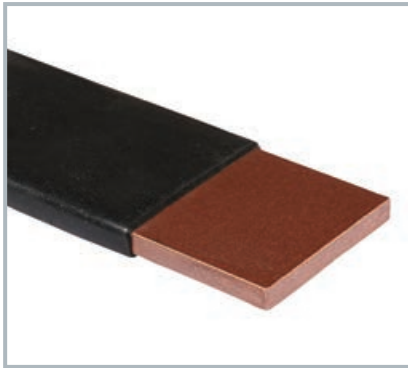


İLETKENLER

CONDUCTORS



BİR-ER ELEKTRİK SİSTEMLERİ YAPIM MÜHENDİSLİK SAN. ve TİC. LTD. ŞTİ.

TOPRAKLAMA ŞERİDİ GALVANİZLİ LAMA / H.D. GALVANIZED STEEL TAPE CONDUCTORS



Sipariş Kodu Reference No.	Ebatları Nominal Size (mm)	Ağırlık Weight (kg/m)	Sevk Uzunluğu Delivery Length (m)	Malzeme Material
TŞ-30x3	30x3	0,72	50	H.D.G. Steel
TŞ-30x3,5	30x3,5	0,85	50	
TŞ-30x4	30x4	0,96	50	
TŞ-30x5	30x5	1,20	50	
TŞ-35x3	35x3	0,84	50	
TŞ-40x3	40x3	0,96	50	
TŞ-40x4	40x4	1,28	40	
TŞ-40x5	40x5	1,60	40	
TŞ-50x5	50x5	2,00	30	

H.D.G: Hot Dip Galvanized

ELEKTROLİTİK BAKIR LAMA / BARE COPPER TAPE CONDUCTORS



Sipariş Kodu Reference No.	Ebatları Nominal Size (mm)	Ağırlık Weight (kg/m)	Malzeme Material
BL-20x3	20x3	0,534	E-Cu
BL-20x4	20x4	0,712	
BL-20x5	20x5	0,890	
BL-20x10	20x10	1,780	
BL-25x3	25x3	0,667	
BL-25x4	25x4	0,890	
BL-25x5	25x5	1,120	
BL-30x3	30x3	0,804	
BL-30x4	30x4	1,070	
BL-30x5	30x5	1,340	
BL-30x10	30x10	2,670	
BL-40x3	40x3	1,070	
BL-40x4	40x4	1,420	
BL-40x5	40x5	1,780	
BL-40x10	40x10	3,560	
BL-50x3	50x3	1,340	
BL-50x5	50x5	2,230	
BL-50x10	50x10	4,450	
BL-60x4	60x4	2,136	
BL-60x5	60x5	2,670	
BL-60x10	60x10	5,340	
BL-80x5	80x5	3,560	
BL-80x10	80x10	7,120	
BL-100x5	100x5	4,450	
BL-100x10	100x10	8,900	
BL-120x10	120x10	10,700	
BL-150x10	150x10	13,400	
BL-160x10	160x10	14,200	

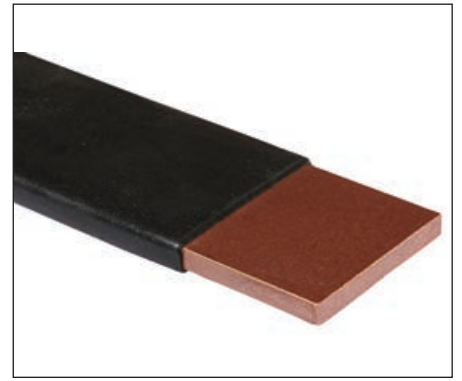
KALAY KAPLI BAKIR LAMA / TINNED COPPER TAPE CONDUCTORS

Sipariş Kodu Reference No.	Ebatları Size (mm)	Ağırlık Weight approx.(kg/m)	Malzeme Material
KKBL-20x3	20x3	0,534	E-Cu
KKBL-20x4	20x4	0,712	
KKBL-20x5	20x5	0,890	
KKBL-20x10	20x10	1,780	
KKBL-25x3	25x3	0,667	
KKBL-25x4	25x4	0,890	
KKBL-25x5	25x5	1,120	
KKBL-30x3	30x3	0,804	



PVC KAPLI BAKIR LAMA / PVC COPPER TAPE CONDUCTORS

Sipariş Kodu Reference No.	Ebatları Size (mm)	Ağırlık Weight approx.(kg/m)	Malzeme Material
PKBL-20x3-B	20x3	0,587	E - COPPER
PKBL-20x4-B	20x4	0,783	
PKBL-20x5-B	20x5	0,979	
PKBL-20x10-B	20x10	1,958	
PKBL-25x3-B	25x3	0,734	
PKBL-25x4-B	25x4	0,979	
PKBL-25x5-B	25x5	1,232	
PKBL-30x3-B	30x3	0,884	



ALUMİNYUM LAMA / ALUMINIUM TAPE

Sipariş Kodu Reference No.	Ebatları Size (mm)	Ağırlık Weight (kg/m)	Malzeme Material
AL-30x5	30x5	0,41	%99,5 ALUMINIUM
AL-50x5	50x5	0,68	
AL-50x10	50x10	1,35	
AL-80x10	80x10	2,17	
AL-100x10	100x10	2,71	
AL-120x10	120x10	3,25	

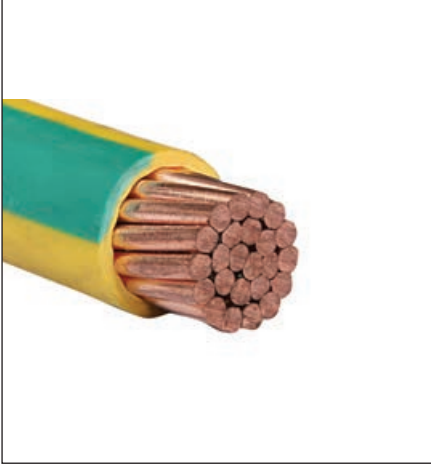


ÇIPLAK ÖRGÜLÜ BAKIR İLETKEN / STRANDED ELECTROLYTIC COPPER CABLE

Sipariş Kodu Reference No.	İletken Kesiti Conductor Range (mm ²)	Dış Çap (yaklaşık) Outside Diameter approx.(mm)	Net Ağırlık (yaklaşık) Net Weight (approx.) (kg/km)
ÇÖBI-10	10	4	87
ÇÖBI-16	16	5	144
ÇÖBI-25	25	6	224
ÇÖBI-35	35	7	311
ÇÖBI-50	50	8	448
ÇÖBI-70	70	10	611
ÇÖBI-95	95	12	849
ÇÖBI-120	120	14	1065
ÇÖBI-150	150	15	1297
ÇÖBI-185	185	17	1616
ÇÖBI-240	240	19	2138



PVC İZOLELİ ÖRGÜLÜ BAKIR KABLO / PVC INSULATED STRANDED COPPER CABLE H07V-R 450/750V



Sipariş Kodu Reference No.	İletken Kesiti Conductor Range (mm ²)	Dış Çap (yaklaşık) Outside Diameter approx (mm)	Net Ağırlık (yaklaşık) Net Weight (approx.) (kg/km)
İÖBİ-10	10	6	110
İÖBİ-16	16	7.1	171
İÖBİ-25	25	8.4	258
İÖBİ-35	35	9.6	350
İÖBİ-50	50	11.2	479
İÖBİ-70	70	12.6	673
İÖBİ-95	95	15	927
İÖBİ-120	120	17	1160
İÖBİ-150	150	18.2	1429
İÖBİ-185	185	20.3	1800
İÖBİ-240	240	23.6	2311

YELLOW / GREEN PVC COVERED

KULLANILDIĞI YERLER : Kapalı, kuru yerlerde, sabit tesislerde, dağıtım panolarında, sıva altı ve sıva üstünde boru içinde kullanılır.

APLICATIONS : Used in covered, dry places, in fixed plants, in distribution panels, on and under plaster as laid in conduit or on insulating support.

PVC İZOLELİ BAKIR İLETKEN / PVC INSULATED STRANDED COPPER CABLE



Sipariş Kodu Reference No.	İletken Kesiti Conductor Range (mm ²)	Dış Çap (yaklaşık) Outside Diameter approx (mm)	Net Ağırlık (yaklaşık) Net Weight (approx.) (kg/km)
PİBİ-10	10	8.1	150
PİBİ-16	16	9,0	209
PİBİ-25	25	10,9	322
PİBİ-35	35	12,2	422
PİBİ-50	50	13,8	555
PİBİ-70	70	15,4	756
PİBİ-95	95	17,7	1035
PİBİ-120	120	19,2	1273
PİBİ-150	150	21,1	1559
PİBİ-185	185	23,3	1936
PİBİ-240	240	26,4	2525

BLACK PVC COVERED

KULLANILDIĞI YERLER : Kapalı, kuru yerlerde, sabit tesislerde, dağıtım panolarında, sıva altı ve sıva üstünde boru içinde kullanılır.

APLICATIONS : Used in covered, dry places, in fixed plants, in distribution panels, on and under plaster as laid in conduit or on insulating support.