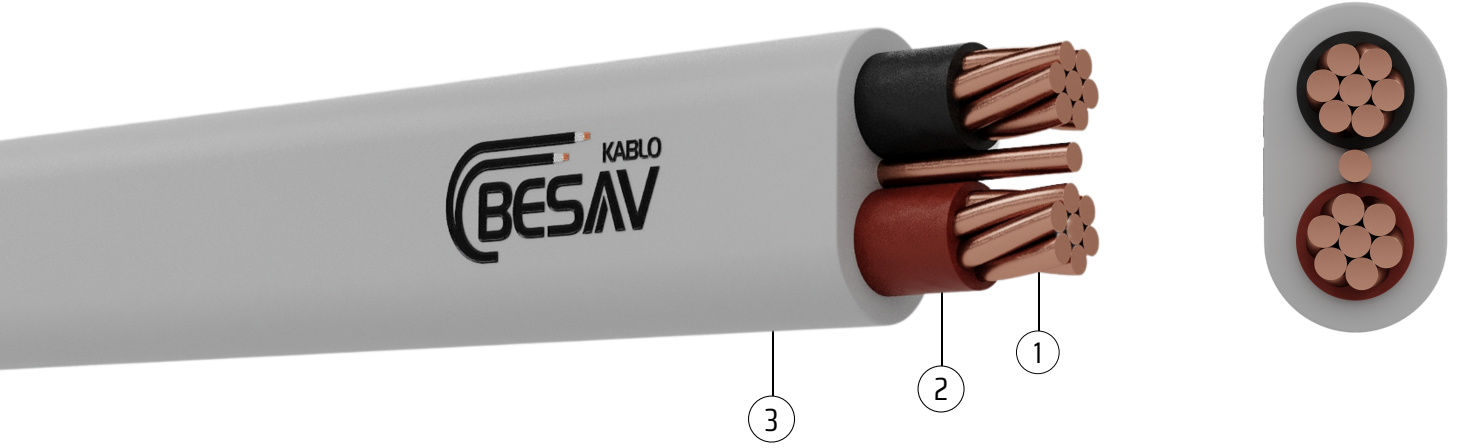


TWIN FLAT AND EARTH

Standart

BS 6004 - 6242Y / 6243Y



Technical Information / Teknik Bilgiler

Permissible Operating Temperature İzin Verilen İşletme Sıcaklığı	: 70 °C
Short circuit temperature Kısa Devre Sıcaklığı	: 160 °C
Test Voltage (AC) Test Gerilimi (AC)	: 2 - 2.5 kV
Minimum Installation Temperature Serim Sıcaklığı Minimum	: 5 °C
Minimum Bending Radius Minimum Bükme Yarı Çapı	: 12xD
Rated Voltage Anma Gerilimi	: 300/500V

Construction / Yapısı

- 1 Solid or Stranded Copper
Tek Tellî veya Örgülü Bakır
- 2 PVC Insulation
PVC İzolasyon
- 3 PVC Sheath
PVC Kılıf

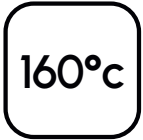
Applications / Uygulama Alanları

PVC yüzey ve topraklama kabloları sabit tesisatlar için uygundur; yüzeye sabitlenebilir, kanaldan geçirilebilir, darbe riski yoksa açıkta da kullanılabilir.

PVC surface and grounding cables are for fixed use and can be mounted openly or in ducts if no damage risk exists.



Max. Operating Temperature
Max İşletme Sıcaklığı



Short Circuit Temperature
Kısa Devre Sıcaklığı



Test Voltage (AC) 2 kV-2.5 kV
Test Gerilimi (AC) 2 kV-2.5 kV



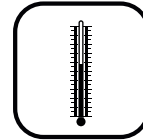
Flame Resistance
Alev Dayanıklılık



Unleaded
Kurşunsuz



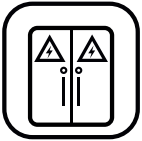
Stranded
Örgülü



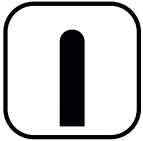
Installation Temperature Min. 5°
Serim Sıcaklığı Min. 5°



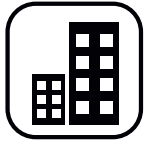
Outdoor
Açıkta



Distribution Panels
Dağıtım Panelleri



Solid
Som



Internal Wiring
İç Tesisat



TWIN FLAT AND EARTH

Standart
BS 6004

Teknik Özellikler

6242Y (300/500V)

Nominal Kesit	Kablo Dış Çapı (Yaklaşık)	Akım Taşıma Kapasitesi Havada	İletken DC Direnci (20°C)	Net Ağırlık (Yaklaşık)	Ambalaj miktarı
Rated Cross-section	Overall Diameter of Cable (Approx)	Current Carrying Capacity in Air	Conductor DC Resistance at 20°C	Net Weight (Approx)	Amount of Packing
mm ²	mm	A	ohm / km	kg / km	m
2 x 1.0 + 1	4.1x7.50	13	18,1	66,32	100
2 x 1.5 + 1	4.55x8.40	16	12,1	84,61	100
2 x 2.5 + 1,5	5.35x10.05	23	7,41	122,94	100
2 x 4 + 1,5	6.1x11.55	30	4,61	166,88	100
2 x 6 + 2,5	6.85x13.22	39	3,08	229,46	100
2 x 10 + 6	8.3x16.70	50	1,83	366,79	1000
2 x 16 + 6	9.45x19.33	65	1,15	527,82	1000

6243Y (300/500V)

Nominal Kesit	Kablo Dış Çapı (Yaklaşık)	Akım Taşıma Kapasitesi Havada	İletken DC Direnci (20°C)	Net Ağırlık (Yaklaşık)	Ambalaj miktarı
Rated Cross-section	Overall Diameter of Cable (Approx)	Current Carrying Capacity in Air	Conductor DC Resistance at 20°C	Net Weight (Approx)	Amount of Packing
mm ²	mm	A	ohm / km	kg / km	m
3 x 1.0 + 1	4.1x9.78	11	18,1	90	100
3 x 1.5 + 1	4.55x11.15	15	12,1	115	100
3 x 2.5 + 1,5	5.15x13.19	20	7,41	170	100
3 x 4 + 1,5	6.1x18.32	27	4,61	236	100
3 x 6 + 2,5	6.85x17.86	34	3,08	320	100
3 x 10 + 4	8.3x22.60	46	1,83	547	1000