

SERTİFİKALAR / CERTIFICATES

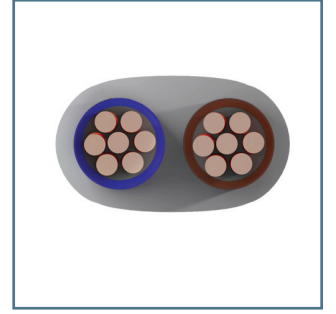


TEKNİK ÖZELLİKLER / SPECIFICATIONS

2kV	Deney Gerilimi Test Voltage (AC)
160°	Maks. kısa devre sıcaklığı Max. short circuit temperature
	Tek kablo düşey alev yayılma testi Kurşunsuz Flame propagation test on single cable -EN 60332-1 Lead free
	Min. bükülme yarıçapı 10xD Min. bending radius
70°	Maks. çalışma sıcaklığı Max. operating temperature
300 500V	Beyan gerilimi Uo/U Rated voltage Uo/U

YAPISI / CONSTRUCTION

İletken / Conductor Som veya örgülü bakır Solid or stranded copper (Class 1 or Class 2)	İzole / Insulation Polivinil klorür Polyvinyl chloride	Dış Kılıf / Outer Sheath Polivinil klorür Polyvinyl chloride
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UYGULAMA ALANLARI / APPLICATIONS

Mekanik hasar riski taşımayan bina içi tesisatlarda, sıva üstü uygulamalarda kullanılır.
Used as surface wiring where there is little mechanical damage risk, or in conduit.

TEKNİK VERİLER / TECHNICAL DATA

Cu/PVC/PVC

RoHS'a Uygun (RoHS Compliant)

Nominal Kesit mm ² Nominal Cross Section mm ²	Yaklaşık Dış Çap mm Overall Diameter mm approximately		Yaklaşık Net Ağırlık kg/km Net Weight kg/km approximately	İletken Direnci Max. ohm/km(20°C) Conductor DC Resistance at (20°C) max. ohm/km	Akım Taşıma Kapasitesi Current Carrying Capacity in Havada (A) Air (A)
	Alt Limit Lower Limit	Üst Limit Upper Limit			
BS 6004 FLAT TWIN (300/500 V)					
2x1re	3,9x6,1	4,8x7,4	60	18,1	13
2x1,5re	4,4x7,0	5,3x8,5	75	12,1	16
2x1,5rm	4,5x7,2	5,4x8,7	76	12,1	16
2x2,5re	5,1x8,4	6,2x10,1	112	7,41	21
2x2,5rm	5,2x8,5	6,3x10,3	113	7,41	21
2x4rm	5,7x9,5	6,9x11,5	154	4,61	27
2x6rm	6,4x10,8	7,8x13,0	203	3,08	34
2x10rm	7,9x13,4	9,5x16,2	315	1,83	45
2x16rm	8,9x15,4	10,8x18,6	448	1,15	57
3x1re	3,9x8,4	4,8x10,1	85	18,1	13
3x1,5re	4,4x9,6	5,3x11,7	106	12,1	16
3x2,5re	5,1x11,6	6,2x14,0	159	7,41	21
3x4rm	5,9x13,5	7,1x16,3	222	4,61	27
3x6rm	6,4x15,1	7,8x18,2	293	3,08	34
3x10rm	7,9x19,0	9,5x13,0	457	1,83	45
3x16rm	8,9x21,8	10,8x26,3	654	1,15	57