

## STANDARTLAR / STANDARDS

GEN TO BS EN  
50525-2-11  
VDE0250

# PVC İZOLELİ VE KILIFLI, ÇOK TELLİ KONTROL KABLOŞU

## PVC INSULATED AND SHEATHED, FLEXIBLE CONTROL CABLES

## YY KONTROL KABLOSU | YY CONTROL CABLE

## SERTİFİKALAR / CERTIFICATES

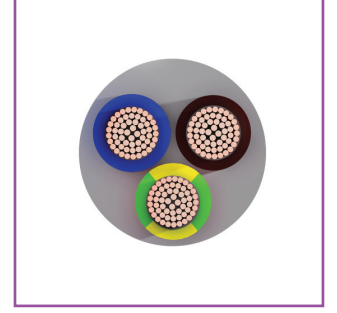


## TEKNİK ÖZELLİKLER / SPECIFICATIONS

<b>2kV</b>	<b>Deney Gerilimi</b> Test Voltage (AC)	<b>Pb</b>	<b>Kurşunsuz</b> Lead free
<b>150°</b>	<b>Maks. kısa devre sıcaklığı</b> Max. short circuit temperature	<b>-5° -15°</b>	<b>Min. çalışma sıcaklığı</b>   Min. operating temperature <b>Hareketli/Flexing</b>   <b>Sabit/Fixed</b>
	<b>Tek kablo düşey alev yayılma testi</b> Flame propagation test on single cable - EN 60332-1		
	<b>Min. bükülme yarıçapı</b> Min. bending radius		D<8 ise 4xD 8<D<12 ise 5xD D>12 ise 6xD
<b>60°</b>	<b>Maks. çalışma sıcaklığı</b> Max. operating temperature		
<b>300 / 500 V</b>	<b>Beyan gerilimi Uo/U</b> Rated voltage Uo/U		

## YAPISI / CONSTRUCTION

<b>İletken / Conductor</b> İnce çok telli bakır Fine-stranded copper (Class 5)	<b>İzole / Insulation</b> Polivinil klorür Polyvinyl chloride	<b>Dış Kılıf / Outer Sheath</b> Polivinil klorür Polyvinyl chloride
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## UYGULAMA ALANLARI / APPLICATIONS

Kablo ölçüm, kontrol ve düzenleme kontrol ekipmanı, montaj ve üretim hatları, konveyörler ve bilgisayar birimlerinde kullanılır. Sabit tesisler veya geçici bağlantılarda esnek kullanım ve orta mekanik stres koşullarına uygundur. Used as interconnecting cable for measuring, controlling or regulation in control equipment for assembly and production lines, conveyors and for computer units. Suitable for fixed installations or for flexible use when temporarily moved, and in conditions of medium mechanical compulsion.

## TEKNİK VERİLER / TECHNICAL DATA

Cu/PVC/PVC

RoHS'a Uygun (RoHS Compliant)

Nominal Kesit mm <sup>2</sup> Nominal Cross Section mm <sup>2</sup>	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 <b>Havada (A)</b> Air (A)
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## YSLY (300/500 V)

16x0,75	13,5	291	26,0	6,3
18x0,75	14,1	321	26,0	6,3
19x0,75	14,1	326	26,0	6,3
21x0,75	15,2	374	26,0	6,3
24x0,75	16,4	431	26,0	4,9
25x0,75	16,4	436	26,0	4,9
27x0,75	16,7	460	26,0	4,9
30x0,75	17,3	496	26,0	4,9
34x0,75	18,6	572	26,0	4,9
36x0,75	18,6	581	26,0	4,9
2x1	6,0	56	19,5	16
3x1	6,3	68	19,5	16
4x1	7,1	87	19,5	16
5x1	8,2	113	19,5	12
6x1	9,10	139	19,5	12
7x1	9,10	145	19,5	10,4
8x1	9,5	159	19,5	10,4
10x1	12,2	245	19,5	8,0
12x1	12,2	258	19,5	8,0
14x1	12,4	277	19,5	8,0
18x1	14,6	373	19,5	7,2
19x1	14,6	380	19,5	7,2
21x1	15,8	435	19,5	7,2
24x1	17,0	501	19,5	7,2
25x1	17,0	508	19,5	5,6
27x1	17,3	540	19,5	5,6