

## STANDARTLAR / STANDARDS

GEN TO TS EN  
50525-2-11  
IEC 60227-6

PVC İZOLELİ, ALÇAK GERİLİM  
KUMANDA KABLOLARI  
PVC INSULATED, LOW VOLTAGE  
CONTROL CABLES

TTR KUMANDA | A05VV-F

## SERTİFİKALAR / CERTIFICATES

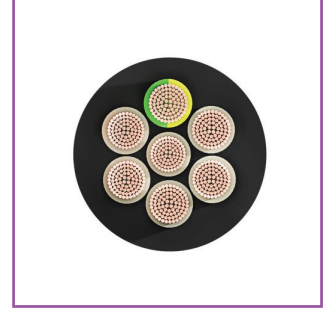
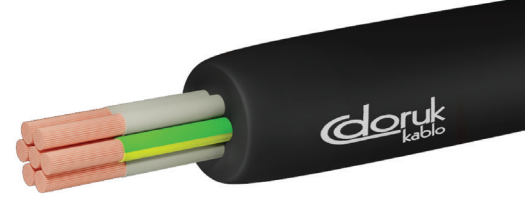


## TEKNİK ÖZELLİKLER / SPECIFICATIONS

<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 / 500kV</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

Fazla mekanik zorlamaların olmadığı dahili, harici, toprak altında ve kablo kanallarında kullanılır.  
Used cable ducts and underground, interior and exterior applications that there are not much 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 Havada (A) Air (A)
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## TTR KUMANDA (300/500 V)

6x0.75	8,9	121	26,0	9,1
7x0.75	8,9	126	26,0	9,1
8x0.75	9,9	154	26,0	9,1
10x0.75	11,8	213	26,0	9,1
12x0.75	12,2	233	26,0	7,0
14x0.75	12,8	260	26,0	7,0
16x0,75	13,5	290	26,0	6,3
19x0.75	14,6	341	26,0	6,3
21x0.75	15,3	378	26,0	6,3
24x0.75	16,3	429	26,0	4,9
30x0.75	19,5	742	26,0	4,9
36x0.75	20,9	858	26,0	4,9
6x1	9,3	142	19,5	12
7x1	9,5	153	19,5	10,4
8x1	10,6	186	19,5	10,4
10x1	12,4	249	19,5	10,4
12x1	12,8	273	19,5	8
14x1	13,4	305	19,5	8
16x1	14,6	355	19,5	8
19x1	15,3	401	19,5	7,2
21x1	16,1	445	19,5	7,2
24x1	17,6	522	19,5	5,6
30x1	20,4	856	19,5	5,6
36x1	21,9	993	19,5	5,6