

TY 16-505.495-81





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Compact connecting wires with polyethylene insulation

Used:

· for intra- and interblock installation of various radioelectronic equipment and devices

Cables are resistant to relative humidity of air up to 98% at temperatures up to 35 °C, low and high atmospheric pressure, mold fungi, static and dynamic dust, salt fog, solar radiation, atmospheric precipitation It is possible to manufacture wires with a different nominal cross-section of cores

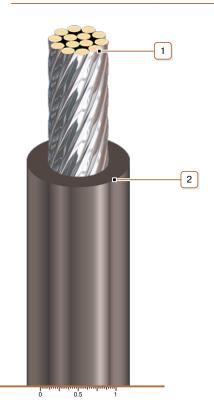
TECHNICAL SPECIFICATIONS

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Rated AC voltage up to 5000 Hz	V	250	
Rated DC voltage	V	350	
Number and rated diameter of conductors	mm²	1 x 0.35	
Class of core flexibility		4	
Ambient operating temperature	°C	-50 +50	
Permissible continious conductors temperature	°C	+85	
Cable outer diameter (for reference only) **	mm	1.6	
Cable weight (approximate)	kg/km	4.9	
Minimal service life	years	15	

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

^{**} The external diameter may differ from the rated up to \pm 10 %



CONSTRUCTION

- 1. Tin coated copper multiwire current-carrying conductor
- 2. XLPE insulation