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КУПВ-Пм 37х0.35 ГОСТ 18404.3-73



Control cables with polyethylene insulation, PVC-plastic sheathed

Used:

• for the transmission of electrical signals of low power control

Cables are resistant to multiple rewinds, axial torsion, vibration, impact and linear loads, as well as to acoustic noise, to low atmospheric pressure, relative air humidity up to 98 % at 35 °C, precipitation, salt mist and dynamic dust

It is possible to manufacture cables with a different number of cores and other nominal cross-sections of wires, as well as fire-safe and halogen-free cables according to the specifications of PJSC YUZHCABLE WORKS

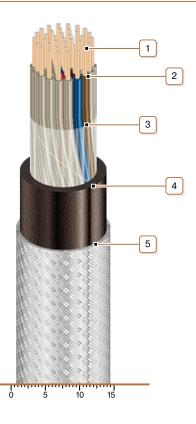
TECHNICAL SPECIFICATIONS

Rated AC voltage up to 1000 Hz	V	250	
Rated DC voltage	V	350	
Number and rated diameter of conductors	mm²	37 x 0.35	
Class of core flexibility		4	
Ambient operating temperature	C	-50 +50	
Permissible continious conductors temperature	C	+70	
Minimum bending radius by laying	mm	84	
Cable outer diameter (for reference only) **	mm	13.9	
Cable weight (approximate)	kg/km	330.7	
Minimal service life	years	15	
Notoo			

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. Copper multiwire conductor
- 2. Polyethylene insulation
- 3. Wrapping the core with polyethylene terephthalate film
- 4. PVC compound outer sheath
- 5. Armored copper tinned wire braid