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МКШМ 10x1 ГОСТ 10348-80



Multicore plastic-insulated wiring cables

Used:

• for industrial signal transmission lines for control, monitoring, signaling, regulation of electronic equipment and devices

- · for industrial data transmission networks
- · for inter-device installation of electrical installations

Cables are resistant to vibration and impact loads, to relative humidity of air up to 98% at temperatures up to 35 °C

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

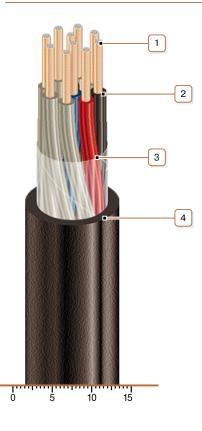
TECHNICAL SPECIFICATIONS

Rated AC voltage up to 400 Hz	V	500	
Rated DC voltage	V	750	
Number and rated diameter of conductors	mm²	10 x 1	
Class of core flexibility		2	
Ambient operating temperature	°C	-50 +50	
Permissible continious conductors temperature	°C	+70	
Cable outer diameter (for reference only) **	mm	12.0	
Cable weight (approximate)	kg/km	217.8	
Minimal service life	years	15	
A1-1			-

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. PVC compound insulation
- 3. Wrapping the core with polyethylene terephthalate film
- 4. PVC compound outer sheath