



МПКМ 1x0.75
TY 16-505.495-81

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

Rated AC voltage up to 5000 Hz	V	250
Rated DC voltage	V	350
Number and rated diameter of conductors	mm ²	1 x 0.75
Class of core flexibility		4
Ambient operating temperature	°C	-50 ... +50
Permissible continuous conductors temperature	°C	+85
Cable outer diameter (for reference only) **	mm	2.1
Cable weight (approximate)	kg/km	9.5
Minimal service life	years	15

Notes:

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

** The external diameter may differ from the rated up to ± 10 %

CONSTRUCTION

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

