



7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

МПМЭ 3x0.35 ТУ 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

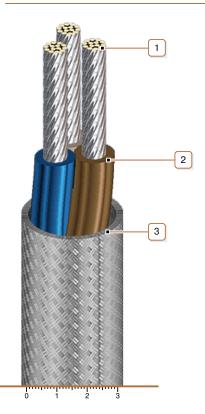
TECHNICAL SPECIFICATIONS

| Rated AC voltage up to 5000 Hz | V | 250 | |
|---|-------|----------|--|
| Rated DC voltage | V | 350 | |
| Number and rated diameter of conductors | mm² | 3 x 0.35 | |
| Class of core flexibility | | 4 | |
| Ambient operating temperature | D° | -50 +50 | |
| Permissible continious conductors temperature | D° | +70 | |
| Cable outer diameter (for reference only) ** | mm | 3.6 | |
| Cable weight (approximate) | kg/km | 23.1 | |
| 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. Polyethylene insulation
- 3. Screen tinned copper wires braid