



РПШЭк 2 x 1.5 TY 16-505.670-74

Wires for radio and electric units, screened, corrosion-resistant, with copper conductors, polyethylene insulation, PVC compound outer sheath

Used for:

- *installation of radio and electric plants for rated voltage up to 660 V AC, frequency up to 400 Hz or 1000 V DC*

Fire safety code in accordance with ДСТУ 4809:2007: ПБ100000000

Products of this mark meet the requirements:

- *single wire cable flame retardance*

TECHNICAL SPECIFICATIONS

| | | |
|--|-----------------|-------------|
| Rated voltage | kV | 0.66 |
| Number and rated area of conductors | mm ² | 2 x 1.5 |
| Insulation thickness | mm | 0.6 |
| Operating temperature range | °C | -40 ... +50 |
| Minimum bending radius by laying | mm | 113 |
| Outer diameter (nominal, for reference only) | mm | 11.3 |
| Weight (approximate) | kg/km | 187 |

Notes:

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

CONSTRUCTION

1. *Copper multiwire conductor*
2. *Polyethylene insulation*
3. *PVC compound inner sheath*
4. *Galvanized steel-wire screen*
5. *PVC compound outer sheath*

Note: Conductor twisting is not illustrated

