



PCY-180 1x16
TY 16-505.523-78

Copper installation round wires

Designed for connection to outputs of electric ovens heaters and tubular electric heating elements, for electric machines outputs, for control equipment installation

TECHNICAL SPECIFICATIONS

| | | |
|--|-----------------|------------|
| Rated voltage | kV | 0.38 |
| Number and rated area of conductors | mm ² | 1 x 16 |
| Heat-resistance class | | H (180 °C) |
| Minimum permissible environment temperature | °C | -60 |
| Rated outer diameter of the cable (for reference) ** | mm | 6.38 |

Notes:

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

CONSTRUCTION

1. Copper conductor
2. Varnished glass cloth tape insulation
3. Glass-tape winding
4. Glass-thread winding with silicone enamel pasting and impregnation

