



## PCY-180 1x1 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 <sup>2</sup>	1 x 1
Heat-resistance class		H (180 °C)
Minimum permissible environment temperature	°C	-60
Rated outer diameter of the cable (for reference) **	mm	3.2

Notes:

\*\* The external diameter may differ from the rated up to  $\pm 10\%$

### CONSTRUCTION

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

