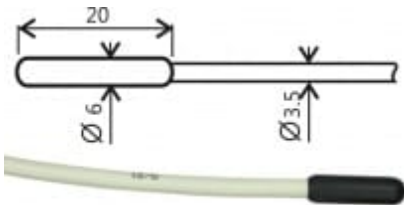


## Temperature probe Pt1000TR160/0, without connector, cable 10 meters

code: SN202



Low cost multi-purpose watertight (IP67) probe -30 to +80°C.

Tolerance  $t = \pm(0.30+0.005*|t|)$  - class B in accordance with IEC751. Polyamide enclosure with shielded PVC cable of specified length. Enclosure diameter 6mm, length 20mm. Diameter of the cable 3. Without connector.

### Technical data

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	$\pm (0.3 + 0.005 t)$ at °C
Accuracy class	A
Time response	$t_{0.5} < 12$ s (in flowing water at $> 0.2$ m/s) $t_{50} < 12$ s, $t_{90} < 32$ s (in liquid)
Type of sensing element	Pt1000
Temperature coefficient	3850 ppm / °C
GENERAL TECHNICAL DATA	
Wire connection	2-wire connection
Material of the case	POLYAMIDE-based plastic
Dimensions of the case	length 20 mm; diameter $5.7 \pm 0.1$ mm
Lead-in cable	PVC shielded
Length of lead-in cable	10 meters
Connector	without connector
IP protection	IP67
Warranty	30 months