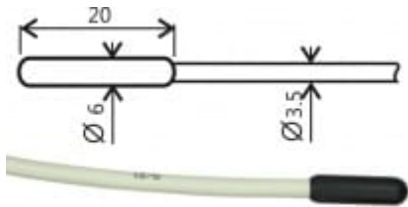


Pt1000TR160/0, 1000, 10, 1000

Code: SN199



IP67 protection, operating range -30°C to +80°C.

Accuracy: $t = \pm(0.30 + 0.005 \cdot |t|)$ - class B according to IEC 751.

Material: 100% PVC shielded cable

Dimensions: 6mm diameter, 20mm length, 3.5mm cable diameter.

Table

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 ± 0.1 mm
Lead-in cable	PVC shielded
Length of lead-in cable	1 meter
Connector	without connector
IP protection	IP67
Warranty	30 months