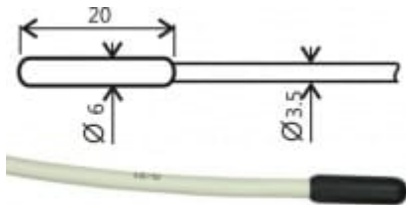


## Pt1000TR160/E, 1000, 10, ELKA

SN199E



IP67, -30 to +80 °C.

$t = \pm(0.30 + 0.005 \cdot |t|)$  - class B IEC751.

1000, 10 PVC

6mm, 20mm. 3.5mm. ELKA.

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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	1 meter
Connector	ELKA
IP protection	IP67
Warranty	30 months