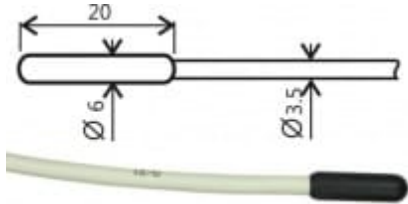


# Pt1000TR160/M, 15m, MiniDIN

Code: SN203M



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

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

15m PVC shielded cable

Dimensions: 6mm length, 20mm diameter, 3.5mm MiniDIN connector.

Table

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	$\pm (0.3 + 0.005 t)$ at °C
Accuracy class	A
Time response	t0.5 <12 s (in flowing water at > 0.2 m/s) t50 <12s, t90 <32s (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	15 meters
Connector	MiniDin
IP protection	IP67
Warranty	30 months