

# Pt1000TR050S/0, 10, 10, 10 - kopie - kopie - kopie

SN: SN270M

Pt1000

10, 10, 10



Measuring range: -50 to +350 °C,  
accuracy: ±0.15 °C at 0 to +250 °C

short-term +450 °C

IP67

10, 10, 10

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TEMPERATURE SENSOR	
Measuring range	-50 to +400 °C, short-term +450 °C, maximum temperature around the cable and above the clamping ring is +260 °C
Accuracy	± (0.15 + 0.002 t) at °C in range -50 to +250 °C ± (0.3 + 0.005 t) at °C in range over +250 °C
Accuracy class	A
Time response	t0.5 < 5 s (in flowing water at > 0.2 m/s)
Type of sensing element	Pt1000
Temperature coefficient	3850 ppm / °C
GENERAL TECHNICAL DATA	
Wire connection	2-wire connection
Material of the case	stainless steel DIN 1.4301
Dimensions of the case	length 50 mm; diameter 6 ± 0.1 mm; spacer ring diameter 8 mm
Lead-in cable	shielded teflon 2 x 0,22 mm <sup>2</sup>
Length of lead-in cable	1 meter
Connector	without connector
IP protection	IP64
Warranty	30 months