

# Pt1000TR050S/0, 00000, 10,00000 - kopie - kopie - kopie - kopie

00: SN271M

Pt10000000.

00000000, 00000000,000000.



0000000000:-50+350°C,  
00000000000,0000000000250°C.

00000000+450°C00.

IP6700000.00000.

00000000000000,00,00,00000000000. 00000000000000000000.

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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 mm2
Length of lead-in cable	1 meter
Connector	without connector
IP protection	IP64
Warranty	30 months