Pt1000TR050S/0, 温度探针, 1米,无连接器 - kopie

型号: SN270

Pt1000温度探针.

多用途温度探针，可用于烘干机,焊锡机测量.

探针前端测温范围为:-50至+350°C,

短时间内可测量+450°C高温.

连接电缆特氟龙绝缘保护,电缆周围温度不能超高250°C.

IP67防护等级.无连接器.

传感器主要设计为测量烟气,壁炉,炉灶,锅炉内燃烧环境内温度. 需确保使用环境无化学侵蚀性物质成分.

技术参数

TEMPERATURE SENSOR	
Measuring range	-50 to +400 °C, short-therm +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