# Pt1000TR050S/0, 温度探针, 1米,无连接器 - kopie - kopie - kopie - kopie

型号: SN273

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 <br>± (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; <br> 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 |