

**Pt1000TR050S/0, 0000, 10,0000 - kopie - kopie - kopie - kopie**

□□: SN271M

Pt1000□□□□.

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**工作溫度:-50~+350°C,  
儲存溫度:-65~+250°C.**

□□□□□□□+450°C□□.

IP67□□□□.□□□□.

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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<br><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 90/130 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                                                                                                       |