

Pt1000TGL40/C, 5m, CINCH

Code: SN187C



IP67, stainless steel, -30 to +80 °C.

17241, 5m PVC shielded, stainless steel, -30 to +80 °C, CINCH

5.7mm, 40mm.

t63 <10s, t95 <30s.

1m/s t63 <60s, t95 <150s.

Code

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|-------------------------|--|
| TEMPERATURE SENSOR | |
| Measuring range | -30 to +80 °C |
| Accuracy | ± (0.15 + 0.002 t) at °C |
| Accuracy class | A |
| Time response | t0.5 <7 s (in flowing water at > 0.2 m/s) t63 <10s, t95 <30s (in liquid) t63 <60s, t95 <150s (air flow 1m/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 1.4571 |
| Dimensions of the case | length 40 mm; diameter 5.7 ± 0.1 mm |
| Lead-in cable | PVC shielded |
| Length of lead-in cable | 5 meters |
| Connector | CINCH |
| IP protection | IP67 |
| Warranty | 30 months |