

## Pt1000TGL40 / E, sonde de température, câble 5 m

code: SN187E



Sonde étanche multi-usages étanche (IP67) -30 à + 80 ° C.  
(fr)

Acier inoxydable 17241 avec câble en PVC de longueur spécifiée.  
Diamètre 5.7mm, longueur 40mm. Réponse temporelle t63 Réponse temporelle t63 Avec connecteur ELKA.

### Données techniques

|                         |  |
|-------------------------|--|
| 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)<br>t63 <10s, t95 <30s (in liquid)<br>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; <br>diameter 5.7 ± 0.1 mm  |
| Lead-in cable           | PVC shielded   |
| Length of lead-in cable | 5 meters   |
| Connector               | ELKA   |
| IP protection           | IP67   |
| Warranty                | 30 months  |