

PTS350A Ytgivare för temperatur Pt1000, 2 m kabel och ELKA-kontakt

Art nr: SN170E



Yt-temperaturgivare Pt1000 med kabel.

Ytgivare för mätning av temperatur på rör och plana ytor, mätområde -30 till +130°C.

Med kontaktdon typ ELKA som passar COMETs batteridrivna dataloggrar.

Kapslingsklass IP65.

Tekniska specifikationer

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| TEMPERATURE SENSOR | . |
| Measuring range | -30 to +130 °C |
| Accuracy | ± (0.15 + 0.002 t) at °C |
| Accuracy class | A |
| Time response | t0.5 <13 s (on the smooth surface without paste) |
| Type of sensing element | Pt1000 |
| Temperature coefficient | 3850 ppm / °C |
| GENERAL TECHNICAL DATA | . |
| Wire connection | 2-wire connection |
| Metal housing material | brass |
| Protective housing material | POLYAMID |
| Dimensions of the case | 40 x 13 x 12 mm |
| Material of fastening tape / closure | stainless steel / galvanized steel |
| Fastening tape length | 40 cm |
| Minimal diameter of pipe | 20 mm |
| Lead-in cable | silicone shielded |
| Length of lead-in cable | 2 meters |
| Connector | ELKA |
| IP protection | IP65 |
| Warranty | 30 months |