

Temperature probe PTS350A-2/E, ELKA connector, cable 2 meters





Temperature probe with Pt1000 sensor. Surface probe for tubing and flat surface, range from -30 to +130 $^{\circ}$ C, 2 meters cable, IP65. With ELKA connector.

Technical data

| 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 tabe 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 |