

## PTS350A-2/0, temperature probe, cable 2 m

code: SN170E



Temperature probe with Pt1000 sensor.  
Surface probe for tubing and flat surface, range from -30 to +130°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 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  |