

PT100 temperature probe PT94L for TM947 SD

Code: 51000342



DATA SHEET

Performance

| | |
|------------------------------------|---------------|
| Certifiable range | -50...+300 °C |
| T 90 | 30 sec |
| Temperature accuracy at +100 °C | ±0,16 °C |
| Temperature accuracy at +200 °C | ±0,26 °C |
| Temperature accuracy at -100 °C | ±0,16 °C |
| Temperature accuracy at 0°C | ±0,06 °C |
| Temperature measuring range (max.) | 400 °C |
| Temperature measuring range (min.) | -50 °C |

Feature

| | |
|----------------|--------------------|
| Cable lenght | 1,5 m |
| Class | 1/5 DIN |
| Connection | Stereo jack 3,5 mm |
| Shaft material | Stainless steel |
| Tip | Semisferic |

Dimension and Weight

| | |
|----------------------|--------|
| Diameter probe shaft | 3 mm |
| Length probe shaft | 200 mm |