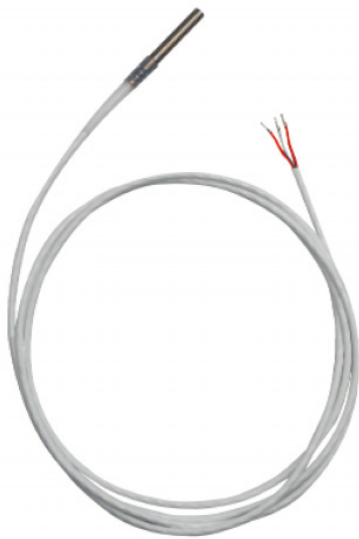




DATA SHEET

SF 50

Pt100 Temperature Probe

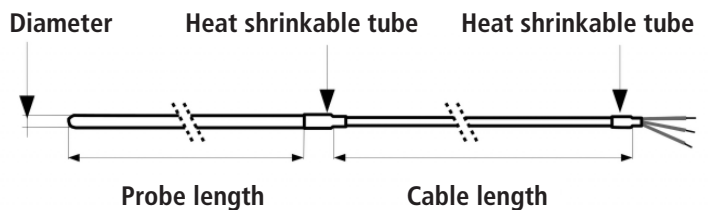
FEATURES

- stainless steel probe with cable
- Measuring range: -50 °C ~ +400 °C
- 3/4 wires output

TECHNICAL FEATURES

Measuring range	-50 ~ +400 °C
Sensor type	Pt100 : Class B, Class A, 1/3 DIN
Conditions of use	PVC : -40 ~ +120 °C Silicone : -50 ~ +180 °C Wire mesh : -50 ~ +400 °C PTFE : -50 ~ +260 °C
Storage temp.	-20 ~ +80 °C
Probe material	316L stainless steel, waterproof protection

PROBE SIZE



TECHNICAL FEATURES

Sensor type: Pt100 **Accuracy:** Class B, Class A, 1/3 DIN

Cable material: PVC, Silicone, PTFE, Wire mesh

Probe diameter (mm): 4**, 6, 8

Output (wires): 3, 4

Cable length (m): 2, 5, 10, ...*

Probe length (mm): 50, 100, 150, 200, ...*

* for more length, please contact our sales.
** not available for PVC (P) cable.