

Resistance thermometers WTh 20



Benefits

- Plug-in type resistance thermometer with Pt100 sensor
- Probe length 50 mm up to cable length 2,000 mm
- Cable extension possible

Application

Plug-in type resistance thermometer

Technical specifications

Sensor

1 x Pt100
3-wire
Class B, IEC 751

Probe

Ø 6 x 50 mm
Stainless steel 316 Ti

Electrical connection

Cable with wire ferrules

Cable

PVC, heat-resistant

Measuring range

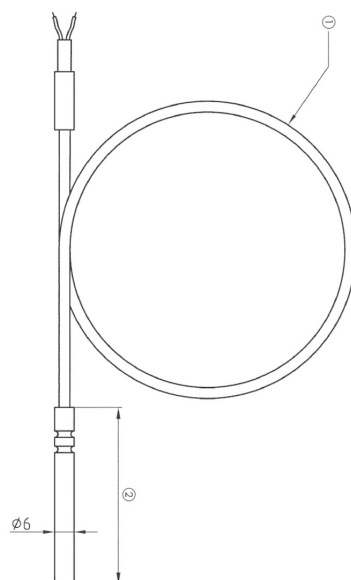
Mounting position fixed: -40/+105 °C
Mounting position moving: -5/+105 °C

Options

- Coated measuring line
- Sensor class A
- Sensor Pt1000
- Process connection as adjustable compression fitting or fixed male connection
- Connector ISO 4400
- Miniature circular plug
- Lemos connector
- Other probe diameters
- Other probe lengths
- Other cables: Silicone (-50/+180 °C), PTFE (-200/+260 °C), glass fibre with stainless steel braiding (-50/+400 °C)
- Bending protection

Detail views

Type WTh 20

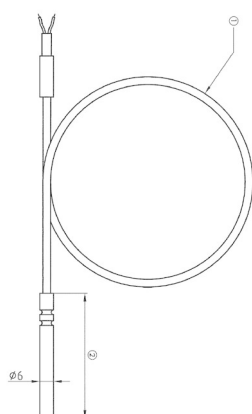


Dimensions (in mm)

1. Cable
2. Probe length

Technical drawings

Type WTh 20




Dimensions (in mm)

1. Cable
2. Probe length



Versions

		Part no.
	Resistance thermometers WTh 20	32220

Blue part no. = in-stock items