



Resistance thermometer Installation sensor with spring pressure - thread Series GF-7120

PRODUCT FEATURES

- ✓ Resistance thermometer
acc. to DIN EN 60751
- ✓ High precision measuring system
- ✓ Single / double measuring system
- ✓ Vibration resistant design
- ✓ High temperature resistance
- ✓ Durable
- ✓ Process and fail safe
- ✓ Temperature and long-term stable
- ✓ FDA compliant version

TECHNICAL DETAILS

Core values

PT50/PT100/PT500/PT1000
KTY/NTC/PTC

Diameter

4,76 mm - 8,00 mm in standard

Form of the measuring tip

118° angled, plan, convex

Installation length

Min. 10 mm up to max. 2000 mm

Material

Stainless steel

Process temp. At the measuring tip

Up to +600 °C depending on version

Process connection

Loose rotating screw

High - quality cable types

Connection cables
All available versions

Connectivity

Free ends, plug

Special version

Customized, on request

