



Resistance thermometer Mantle sensor Series GF-7150

PRODUCT FEATURES

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

TECHNICAL DETAILS

Core values

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

Diameter

1,87 mm - 6,00 mm in standard

Form of the measuring tip

118° angled, plan, convex

Material

Mantle cable 1.4571
Mantle cable 2.4816

Kink protection-/ threaded spring

Optional

Process temp. at the measuring tip

Up to +600°C depending on version

Special feature

Mantle cable bendable

High - quality cable types

Connection cables
All available versions

Connectivity

Free ends, plug, special

Special version

Customized, on request

