

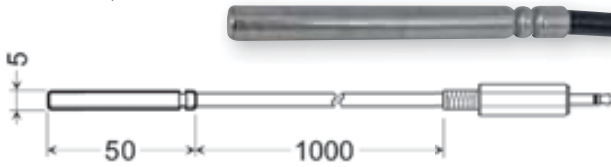
Suitable Pt1000 - Measuring probes, 2-wire

ALL PROBES AVAILABLE
ALSO WITH BNC-CONNECTOR

-50 °C
+200 °C

GTF 2000

Art. no. 604659
Air- / tube mounting probe
-50 ... +200 °C, Pt1000 cl. B



V4A-sensor sleeve Ø 5 mm, 1 m highly flexible silicone cable, 3.5 mm gold plated jack connector, each beginning meter upcharge

Response time T₉₀: water 0.4 m/s < 10 s, air 2 m/s approx. 60 s

Variants:**GTF 2000-WD**

Art. no. 602362
water proof type, construction like described before, but cable of PVC and tube enclosed water proof. Max. 105 °C!

HIGHLIGHTS:

- *Lightweight, manageable handle with optimised ergonomics and flexible cable*
- *Waterproof: can be completely immersed*
- *Temporary temperature resistance of up to 250 °C*



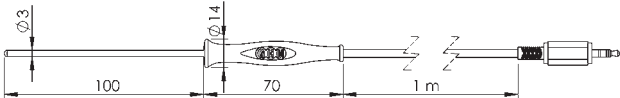
-70 °C
+250 °C

GF 1T-T3-B

Art. no. 609545
Pt1000 handle-probe
-70 ... +250 °C, Pt1000 cl. B

GF 1T-T3-AA

Art. no. 609546
Precision Pt1000 handheld sensor
-70 ... +250 °C, Pt1000 Class AA



Immersion probe Ø 3 mm made of V4A tube, black silicone handle up to +250 °C, 1 m Silicone cable up to +230 °C continuously / +250 °C for 2 h, sensor probe and silicone handle IP67, Ø 3.5 mm gold-plated jack

Response time T₉₀: Water 0.4 m/s < 2 s, air 2 m/s approx. 40 s

Variants:**GF 1T-T3-B-LE**

Art. no. 609547
Pt1000 handheld sensor, Pt1000 Class B, with loose ends

GF 1T-T3-AA-LE

Art. no. 609548
Precision Pt1000 handheld sensor, Pt1000 Class AA, with loose ends

GF 1T-T3-B-BNC

Art. no. 609549
Pt1000 handheld sensor, Pt1000 Class B, with BNC connector

GF 1T-T3-AA-BNC

Art. no. 609550
Precision Pt1000 handheld sensor, Pt1000 Class AA, with BNC connector

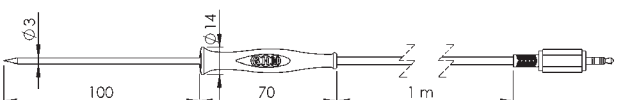
-70 °C
+250 °C

GF 1T-E3-B

Art. no. 609635
Pt1000 insertion sensor
-70 ... +250 °C, Pt1000 Class B

GF 1T-E3-AA

Art. no. 609636
Precision Pt1000 insertion sensor
-70 ... +250 °C, Pt1000 Class AA



Insertion probe Ø 3 mm made of V4A tube, black silicone handle up to +250 °C, 1 m silicone cable up to +230 °C continuously / +250 °C for 2 h, sensor probe and silicone handle IP67, Ø 3.5 mm gold-plated jack

Response time T₉₀: Water 0.4 m/s < 2 s, air 2 m/s approx. 40 s

Variants:**GF 1T-E3-B-LE**

Art. no. 609637
Pt1000 insertion sensor, Pt1000 Class B, with loose ends

GF 1T-E3-AA-LE

Art. no. 609638
Precision Pt1000 insertion sensor, Pt1000 Class AA, with loose ends

GF 1T-E3-B-BNC

Art. no. 609639
Pt1000 insertion sensor, Pt1000 Class B, with BNC connector

GF 1T-E3-AA-BNC

Art. no. 609640
Precision Pt1000 insertion sensor, Pt1000 Class AA, with BNC connector

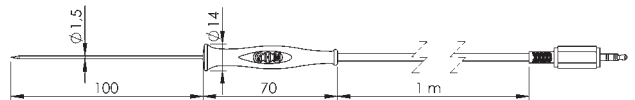
-70 °C
+250 °C

GF 1T-E1.5-B

Art. no. 609641
Extra-thin Pt1000 insertion sensor
-70 ... +250 °C, Pt1000 Class B

GF 1T-E1.5-A

Art. no. 609642
Extra-thin Pt1000 insertion sensor
-70 ... +250 °C, Pt1000 Class A



Insertion probe Ø 1.5 mm made of V4A tube, black silicone handle up to +250 °C, 1 m silicone cable up to +230 °C continuously / +250 °C for 2 h, sensor probe and silicone handle IP67, Ø 3.5 mm gold-plated jack

Response time T₉₀: Water 0.4 m/s < 1 s, air 2 m/s approx. 12 s

Variants:**GF 1T-E1.5-B-LE**

Art. no. 609643
Extra-thin Pt1000 insertion sensor, Pt1000 Class B, with loose ends

GF 1T-E1.5-A-LE

Art. no. 609644
Extra-thin Pt1000 insertion sensor, Pt1000 Class A, with loose ends

GF 1T-E1.5-B-BNC

Art. no. 609645
Extra-thin Pt1000 insertion sensor, Pt1000 Class B, with BNC connector

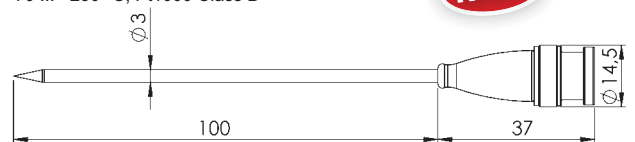
GF 1T-E1.5-A-BNC

Art. no. 609646
Extra-thin Pt1000 insertion sensor, Pt1000 Class A, with BNC connector

-70 °C
+250 °C

GF 2T-E3-B-BNC

Art. no. 609926
Pt1000 insertion sensor, BNC connector, without cable
-70 ... +250 °C, Pt1000 Class B



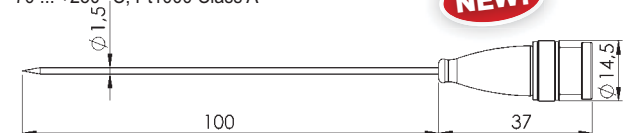
Insertion probe Ø 3 mm made of V4A tube, IP67 in connected state, BNC connector with EPDM grommet up to +75 °C

Response time T₉₀: Water 0.4 m/s < 2 s, air 2 m/s approx. 40 s

-70 °C
+250 °C

GF 2T-E1.5-A-BNC

Art. no. 609824
Pt1000 insertion sensor, BNC connector, without cable;
-70 ... +250 °C, Pt1000 Class A



Insertion probe Ø 1.5 mm made of V4A tube, IP67 in connected state, BNC connector with EPDM grommet up to +75 °C

Response time T₉₀: Water 0.4 m/s < 1 s, air 2 m/s approx. 12 s