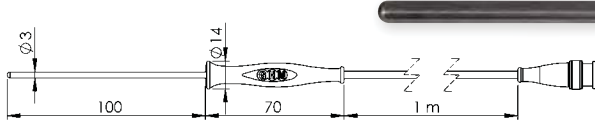


SUITABLE PT1000 - MEASURING PROBES, 2-WIRE

-200°C
+250°C

GF 1T-T3-B-BNC-MB4

Art. no. 611763
Pt1000 handheld probe for low temperatures
-200 ... +250 °C, Pt1000 cl. B



Immersion probe \varnothing 3 mm made of V4A tube, black silicone handle -50 ... +250 °C, 1 m silicone cable, -50 ... +230 °C permanently / +250 °C for 2 h, probe tip and silicone handle IP67, BNC plug

Response time T_{90} : water 0.4 m/s < 2 s, air 2 m/s approx. 40 s

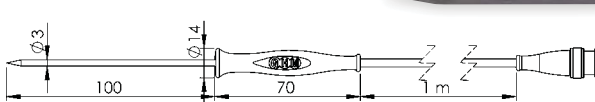
-70°C
+250°C

GF 1T-E3-B-BNC

Art. no. 609639
Insertion sensor, \varnothing 3 mm
-70 ... +250 °C, Pt1000 cl. B

GF 1T-E3-AA-BNC

Art. no. 609640
Insertion sensor, \varnothing 3 mm
-70 ... +250 °C, Pt1000 cl. AA



Insertion probe \varnothing 3 mm made of V4A tube, black silicone handle from -50 ... +250 °C, 1 m silicone cable from -50 ... +230 °C continuously / +250 °C for 2 h, sensor probe and silicone handle IP67, BNC connector,

Response time T_{90} : 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 cl. B, with loose ends

GF 1T-E3-AA-LE

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

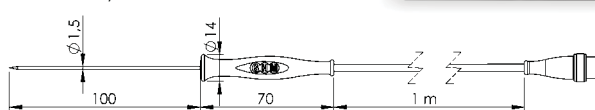
-70°C
+250°C

GF 1T-E1.5-B-BNC

Art. no. 609645
Extra-thin Pt1000 insertion sensor, \varnothing 1.5 mm
-70 ... +250 °C, Pt1000 cl. B

GF 1T-E1.5-A-BNC

Art. no. 609646
Extra-thin Pt1000 insertion sensor, \varnothing 1.5 mm
-70 ... +250 °C, Pt1000 cl. A



Insertion probe \varnothing 1.5 mm made of V4A tube, black silicone handle from -50 ... +250 °C, 1 m silicone cable from -50 ... +230 °C continuously / +250 °C for 2 h, sensor probe and silicone handle IP67, BNC connector

Response time T_{90} : 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 Cl. B, with loose ends

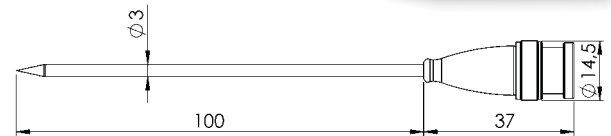
GF 1T-E1.5-A-LE

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

-70°C
+250°C

GF 2T-E3-B-BNC

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



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

Response time T_{90} : 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 cl. A



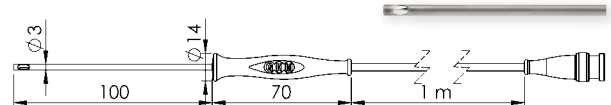
Insertion probe \varnothing 1.5 mm made of V4A tube, IP67 in connected state, BNC connector with EPDM grommet up to +75 °C

Response time T_{90} : water 0.4 m/s < 1 s, air 2 m/s approx. 12 s

-70°C
+250°C

GF 1T-L3-B-BNC

Art. no. 611297
Pt1000 air sensor for clean media
-70 ... +250 °C, Pt1000 cl. B



(use GF 1T-T3 for contaminated media), perforated V4A tube \varnothing 3 mm, quick-reaction Pt1000 freely arranged, black silicone handle, up to +250 °C, 1 m silicone cable, up to +230 °C permanently / +250 °C for 2 h, BNC plug

Response time T_{90} : air 2 m/s approx. 15 s

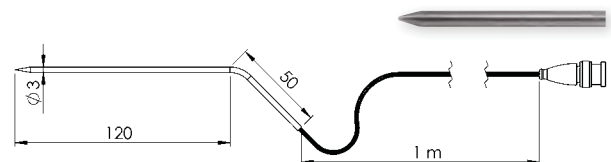
Variant:**GF 1T-L3-B-LE**

Art. no. 611298
Pt1000 air sensor, Pt1000 Class B, with loose ends

-70°C
+400°C

GF 3T-E3-BNC

Art. no. 611301
Barbecue insertion probe up to 400 °C
-70 ... +400 °C, Pt1000 cl. B



Insertion probe \varnothing 3 mm made of bent V4A tube, 1 m glass fibre insulated cable with stainless steel branding up to +350 °C continuously / +400 °C for 2 h, BNC plug

Response time T_{90} : water 0.4 m/s approx. 10 s, air 2 m/s approx. 40 s

Variant:**GF 3T-E3-B-LE**

Art. no. 611302
Pt1000 grill sensor, Pt1000 Class B, with loose ends