

ACCESSORIES

CABLES AND LINES

Silicone cable (-50 ... +200 °C) with teflon screened wires**S2P**

silicone cable, 2-pole (2 x 0.25 mm²), highly flexible, external diameter approx. 3.8 mm, price per meter

S4P

silicone cable, 4-pole, 4 x 0.14 mm² cross section (insulation 2 x blue, 2 x white) (can also used as 3-wire), external diameter approx. 4 mm, price per meter

Glass silk insulated cable (-50 ... +400 °C) with stainless steel braiding**G4P**

glass silk insulated cable, 4-pole (4 x 0.22 mm²), external diameter approx. 4 mm, price per meter

Teflon insulated cable (-200 ... +250 °C) with individual teflon insulated wires**T2P**

teflon insulated cable, 2-pole (2 x 0.14 mm²), with additional cable screen, external diameter approx. 2.3 mm, price per meter

T4P

teflon insulated cable, 4-pole (4 x 0.14 mm²), with additional cable screen external diameter approx. 4 mm, price per meter

PVC-lines (-20 ... +70 °C)**P2P**

PVC cable, 2-pole (2 x 0.14 mm²), external diameter approx. 3.5 mm, price per meter

P4P

PVC cable, 4-pole (4 x 0.14 mm²), external diameter approx. 3.9 mm, price per meter

Extension cable for Type K (NiCr-Ni)**VKA 1m**

Art. no. 602909

1 m Silicon-Compensation lines with DIN plug and DIN coupler
Upcharge per meter

Compensation lines for NiCr-Ni (type K), 2-wire**AGL1**

Silicone cable (2 x 0.22 mm²) (max. 200 °C), external diameter approx. 3.8 mm, price per meter

AGL3

Thermo wire (can also be used as thermo couple) glass silk (2 x 0.5 mm²) (max. 400 °C), external diameter approx. 4 mm, price per meter

AGL4

Teflon screened twisted thermo wire without joint outer sheath, wire Ø 0.2 mm (max. 250 °C), external diameter approx. 1.4 mm, price per meter

AGL5

Thermo wire, with glass silk braiding, wire-Ø 0.2 mm (max. 400 °C), external diameter 0.8 x 1.2 mm, price per meter

AGL6

Teflon cable, screened - can also be used as thermo couple (2 x 0.22 mm²) (max. 250 °C), with additional cable screen, external diameter approx. 4 mm, price per meter

Compensation lines for Pt10RH-Pt (Type S), 2-wire**AGL S2**

Silicone cable (max. 200 °C), external diameter approx. 3.9 mm
price per meter

Compensation lines for NiCrSi-NiSi (Type N), 2-wire**AGL N2**

Silicone cable (max. 200 °C), external diameter approx. 3.9 mm
price per meter

SENSOR ELEMENTS (PT100/1000, NTC, PTC)

**Pt100/1**

Art. no. 602989

Ceramic lamina, 2 x 2.3 x 0.6 mm, -70 ... +500 °C, accuracy class F 0.3 (DIN class B)

Pt100/2

Art. no. 602990

Ceramic lamina, 2.5 x 2.0 x 1.3 mm, -50 ... +500 °C, accuracy class F 0.1 (DIN class AA (1/3 class B))

Pt100/3

Art. no. 602991

Ceramic lamina, 2 x 5 x 0.9 mm, -196 ... +500 °C, accuracy class F 0.3 (DIN class B)

Pt100/4

Art. no. 602993

Wound design, Ø 2 x 20 mm, -200 ... +600 °C, accuracy class W 0.3 (DIN class B)

Pt100/5

Art. no. 602994

TO92-housing, -50 ... +150 °C, accuracy class F 0.3 (DIN class B)

Pt100/6

Art. no. 602995

Ceramic lamina, 1 x 3 x 0.6 mm, -50 ... +500 °C, accuracy class F 0.3 (DIN class B)

Pt1000/1

Art. no. 606368

Ceramic lamina, 2.1 x 4 x 0.9 mm, -70 ... +500 °C, accuracy class F 0.1 (DIN class AA (1/3 class B))

Pt1000/2

Art. no. 602997

TO92-housing, -50 ... +150 °C, accuracy class F 0.3 (DIN class B)

Pt1000/3

Art. no. 602998

Ceramic lamina, 1 x 3 x 0.6 mm, -50 ... +500 °C, accuracy class F 0.3 (DIN class B)

KTY 81-210

Art. no. 607894

Replacement for KTY 11-6, -20 ... +110 °C

KTY 81-121

Art. no. 607895

1 kOhm (25 °C), TO92-housing, -50 ... +150 °C

For larger quantities special prizes - upon request