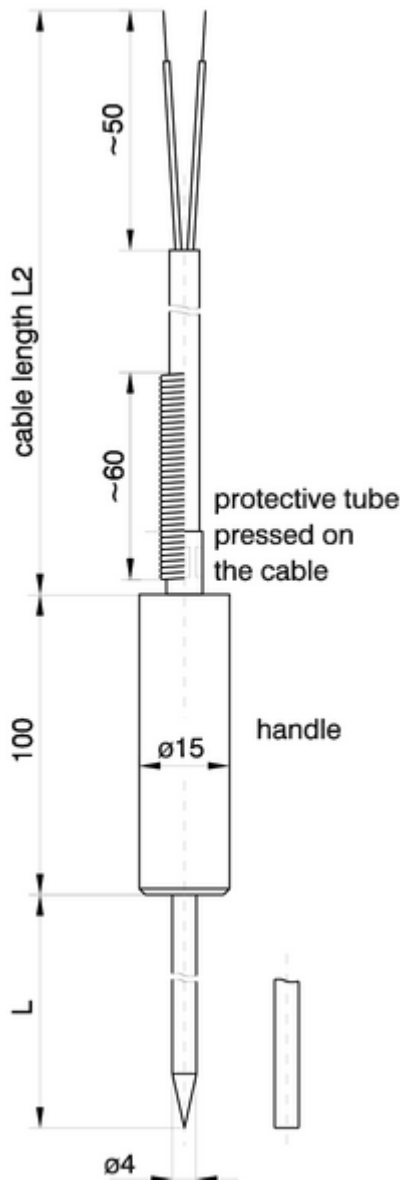


Resistance thermometers
Cable sensors
Model series K12W



Resistance thermometer with connection cable to pierce in

Please declare desired temperature range for case of application!

Application temperature

on inquiry, depends on sensor and protective tube material

Temperature sensor

1xPt 100 cl. F0,15 acc. to DIN EN 60751

1xPt 100 cl. F0,3 acc. to DIN EN 60751

2xPt 100 cl. F0,15 acc. to DIN EN 60751

2xPt 100 cl. F0,3 acc. to DIN EN 60751

on inquiry

Handle material

stainless steel

PTFE (Teflon, max. 260°C)

Circuitry

2 wire circuit

3 wire circuit

4 wire circuit for 1xPt100

Protective tube form

planar

with penetration point

Protective tube material

stainless steel

on inquiry

Protective tube diameter d

4 mm

on inquiry

Sensor length L

on inquiry 20 ... 190 mm

Type of connection cable

on inquiry

Cable length L2

on inquiry min. 100 mm

Bend protection

without

with spiral spring

Connector

free ends

connector on inquiry