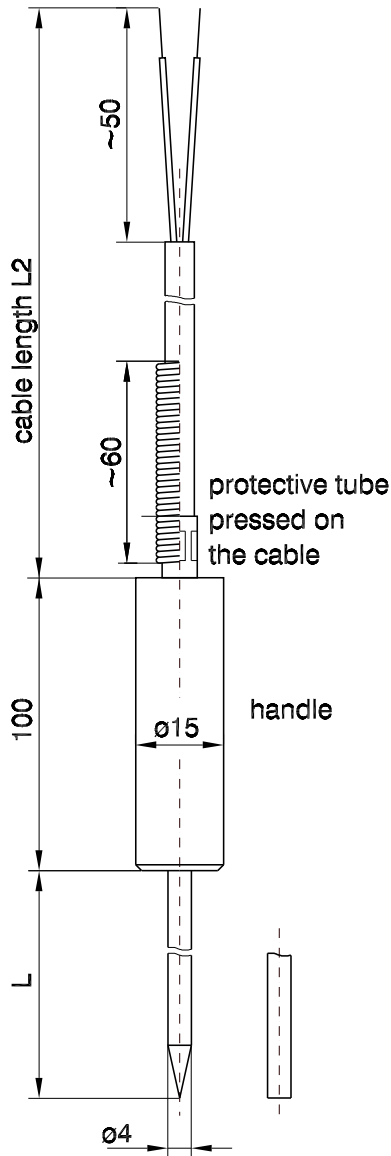


Resistance thermometers

Cable sensors

Series K12W



Application temperature

on inquiry, dependent on sensor and protective tube material

Temperatursensor

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

Circuitry

2 wire circuit
 3 wire circuit
 4 wire circuit for 1xPt100

Handle material

stainless steel
 PTFE (Teflon, max. 260 °C)

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

Resistance thermometers

Cable sensors

Series K12W

Connector

free ends
connector on inquiry

declare desired temperature range for case of application