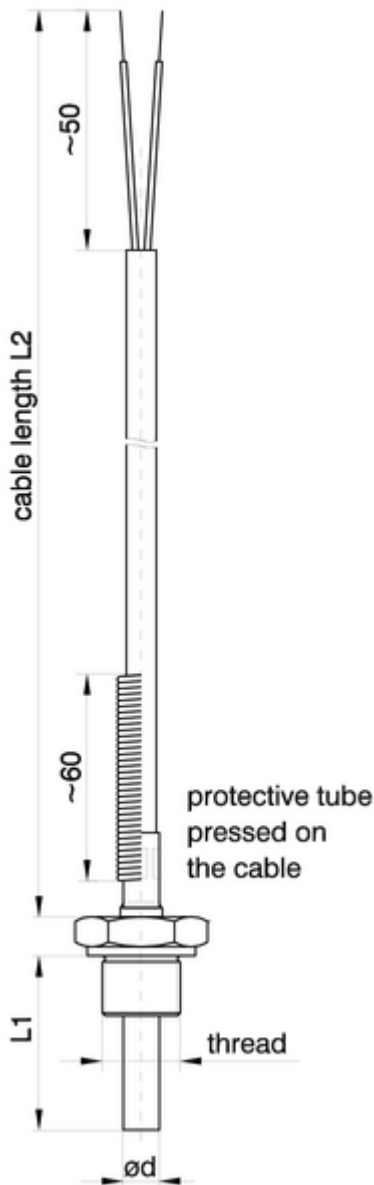


Resistance thermometers
Cable sensors
Model series K5W



Resistance thermometer with connection cable for screwing in.
Please declare desired temperature range for case of application!

Construction

as Resistance Thermometer
as Sheathed Resistance Thermometer
Ex-implementation (intrinsically safe)

Application temperature

on inquiry, depends on sensor and protective tube material

Temperature sensor

1xPt 100 cl. F0,15 or W0,15 acc. to DIN EN 60751
1xPt 100 cl. F0,3 or W0,3 acc. to DIN EN 60751
2xPt 100 cl. F0,15 or W0,15 acc. to DIN EN 60751
2xPt 100 cl. F0,3 or W0,3 acc. to DIN EN 60751
on inquiry

Circuitry

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

Protective tube material

1.4571
on inquiry

Protective tube diameter d

on inquiry 3 ... 6 mm

Insert length L1

on inquiry min. length of thread + 10 ... 1000 mm

Type of connection cable

on inquiry

Cable length L2

on inquiry min. 100 mm

Bend protection

without
with spiral spring

Thread

M10
G1/4A
G1/2A
on inquiry

Connector

free ends
connector on inquiry