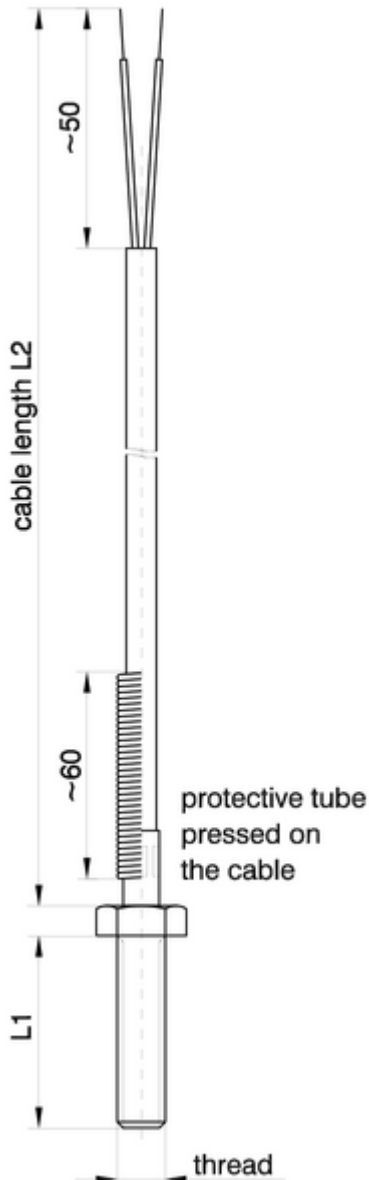


Cable sensors
Cable sensors with explosion proof
Model series K4T



Thermocouple-cable sensor for screwing in
Please declare desired temperature range for case of application!

Construction

Basic implementation
Ex-implementation (intrinsically safe)

Application temperature

on inquiry, depends on sensor and protective tube material

Thermo junction

J (Fe-CuNi) DIN EN 60584
K (NiCr-Ni) DIN EN 60584
on inquiry

Number of Thermo junction

1 thermocouple
2 thermocouples

Protective tube material

stainless steel
on inquiry

Insert length L1

on inquiry 10 ... 40 mm

Type of compensating cable

on inquiry

Cable length L2

on inquiry min. 100 mm

Bend protection

without
with spiral spring

Thread

M6
M8
M10
G1/4A
on inquiry

Connector

free ends
connector on inquiry