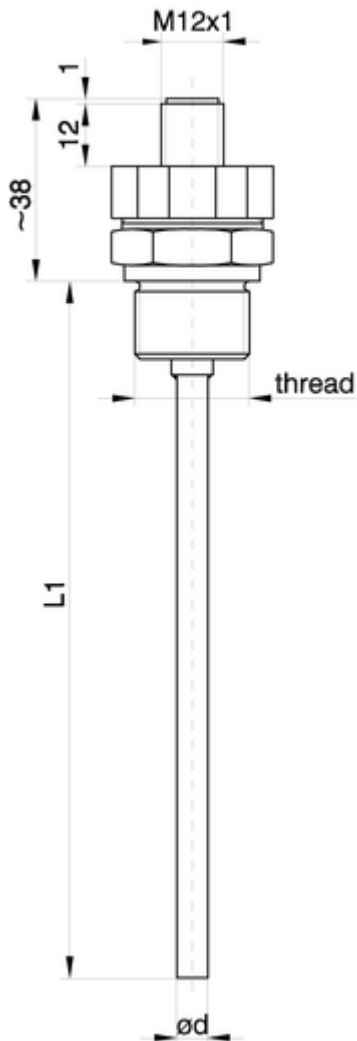


Resistance thermometers
Special types
Model series 412



Small resistance thermometer for screwing in with connector M12x1

Protection classification

IP 67 according to DIN 60529 when plugged in

Application temperature

-50 up to +400°C (max. 85°C near the connector)
on inquiry

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

Circuitry

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

Protective tube material

1.4571
on inquiry

Protective tube diameter d

6 mm
on inquiry

Insert length L1

on inquiry

Thread

G1/2A
on inquiry