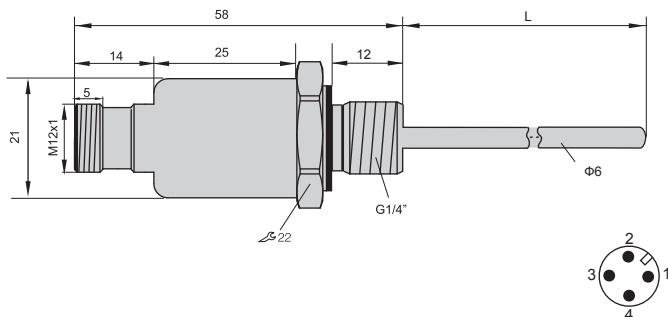


PT100 Temperature transmitter

TP06N-G1/4-LXX-SC

SENTINEL
INDUSTRIAL AUTOMATION

Dimension

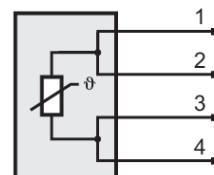


Technical parameter

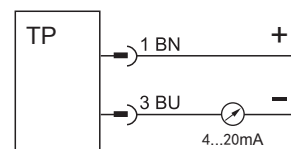
PT100	Class A
Measuring range	-50...150°C
Process connection	Thread G1/4"
Probe length (mm)	15...1000
Measuring element	1 x Pt100
Medium	Liquid and Gas
Pressure resistance	400 (bar)
Accuracy	±1°C
Electrical connection	4-pin M12x1 connector
Ambient temperature	-25...80 °C
Storage temperature	-40...100 °C
Protection class	IP67

Wiring diagram

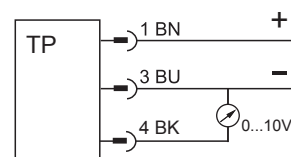
Four-wire PT100



Analog 4...20mA



Analog 0...10V



Selection Guide

