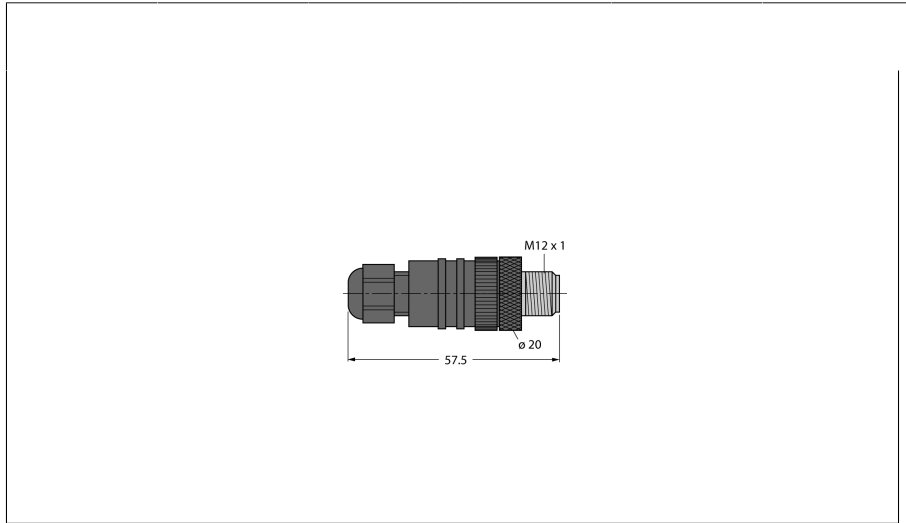
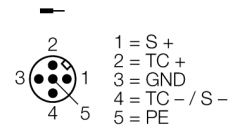


Accessories for BL67
M12 × 1 Round Connector with Pt1000 Sensor
BL67-WAS5-THERMO

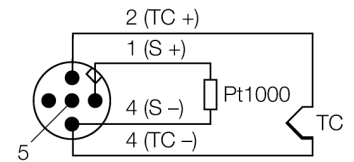


- Accessories for BL67-2AI-TC
- M12 × 1 round connector
- Customizable
- Screw/clamp connection
- For cold junction compensation
- Pt1000 sensor integrated

Pin Assignment



Wiring Diagram



Type designation	BL67-WAS5-THERMO
Ident no.	6827197
Connector A	Connectors, M12 × 1, Straight
Number of pins	5
Contacts	Metal, CuZn, Optalloy Coating
Contact carriers	Plastic, PA, Black
Connector body	Plastic, PA, Black
Protection class	IP67, (screwed together)
External diameter of the cable	3...6.5mm
Core cross-section/Clamping ability	0.75 mm ²
Connection mode	Screw/clamp connection
Pollution degree	3
Rated voltage	60 V
Ambient temperature	
Approvals	UL
Oil-resistant	yes
Insulation resistance	≥ 10 ⁶ Ω
forward resistance	≤ 5 mΩ
Temperature	-25...+90°C