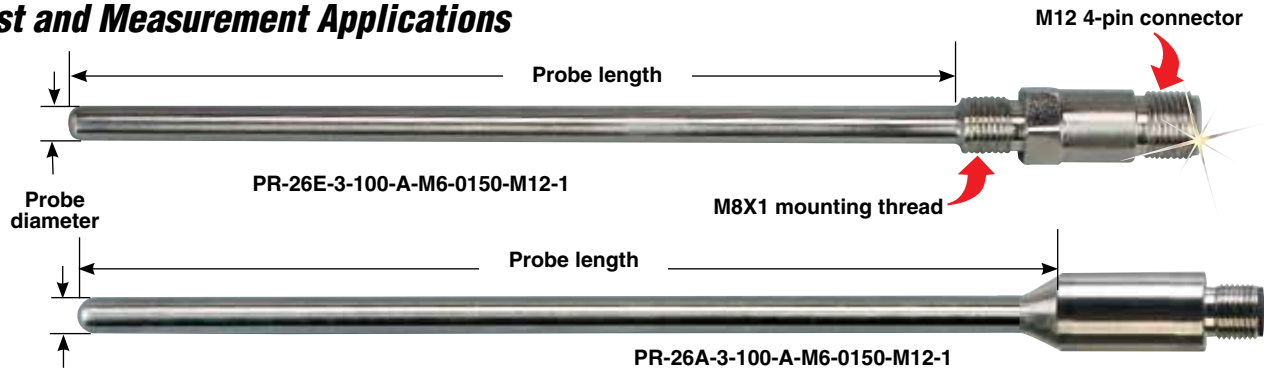
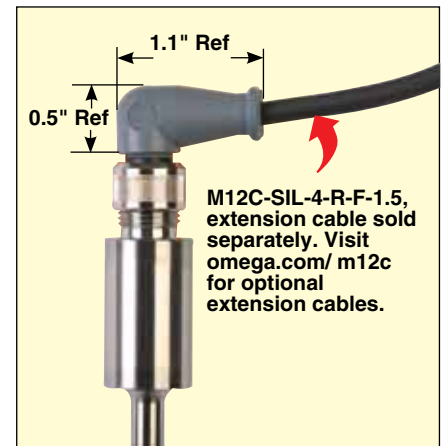
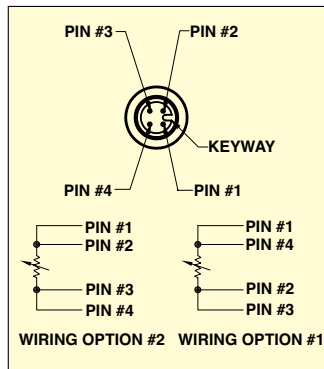


RTD Sensor with M12 Connector for Process Control and Test and Measurement Applications



- ✓ All Welded 316L Stainless Steel Housing
- ✓ Operating Temperature Range:
-50 to 500°C (-58 to 932°F)
Sensing End, -50 to 250°C
(-58 to 482°F) at Connector
- ✓ Available With or Without a Mounting Thread, M8x1, M10x1, G $\frac{1}{4}$ BSPP and G $\frac{1}{2}$ BSPP Mounting Threads Available
- ✓ Class A, Pt100 or Pt1000 4-Wire Platinum RTD Elements per IEC60751 Standard
- ✓ Integral 4-Pin M12 Connector for Easy Connection
- ✓ 6 mm Diameter Standard (3 mm Dia Available)
- ✓ Bendable Probes (After the First 65 mm of Probe Tip) Using a Minimum Suggested Bend Radius of 2x the Probe Diameter

PR-26 Series



Metric

To Order

Model Number	Element	Length (mm)	Mounting Thread
PR-26A-3-100-A-M6-0150-M12-1	Pt100, Class A	150	None
PR-26A-3-100-A-M6-0250-M12-1	Pt100, Class A	250	None
PR-26A-3-100-A-M6-0350-M12-1	Pt100, Class A	350	None
PR-26E-3-100-A-M6-0150-M12-1	Pt100, Class A	150	M8x1
PR-26E-3-100-A-M6-0250-M12-1	Pt100, Class A	250	M8x1
PR-26E-3-100-A-M6-0350-M12-1	Pt100, Class A	350	M8x1
PR-26F-3-100-A-M6-0150-M12-1	Pt100, Class A	150	M10x1
PR-26F-3-100-A-M6-0250-M12-1	Pt100, Class A	250	M10x1
PR-26F-3-100-A-M6-0350-M12-1	Pt100, Class A	350	M10x1
PR-26G-3-100-A-M6-0150-M12-1	Pt100, Class A	150	G $\frac{1}{2}$ BSPP
PR-26G-3-100-A-M6-0250-M12-1	Pt100, Class A	250	G $\frac{1}{2}$ BSPP
PR-26G-3-100-A-M6-0350-M12-1	Pt100, Class A	350	G $\frac{1}{2}$ BSPP
PR-26H-3-100-A-M6-0150-M12-1	Pt100, Class A	150	G $\frac{1}{4}$ BSPP
PR-26H-3-100-A-M6-0250-M12-1	Pt100, Class A	250	G $\frac{1}{4}$ BSPP
PR-26H-3-100-A-M6-0350-M12-1	Pt100, Class A	350	G $\frac{1}{4}$ BSPP

For 1000 Ω , Class A elements, change "100" to "1000" in model number, no additional price.

For lengths longer than 350 mm, change "0350" in model number to required length in mm and additional cost per 25 mm to price (example: 500 mm = 0500, 425 mm = 0425).

For 3 mm probe diameters, change "M6" in model number to "M3" for 3 mm, no additional cost.

Ordering Examples: PR-26A-3-100-A-M6-0250-M12-1, 6 mm diameter probe, 250 mm long with Pt100, Class A element, no mounting thread, with M12 connector.

PR-26F-3-100-A-M6-0150-M12-1, 6 mm diameter probe, 150 mm long with Pt100, Class A element, M10x1 mounting thread, with M12 connector.