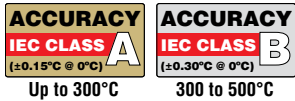
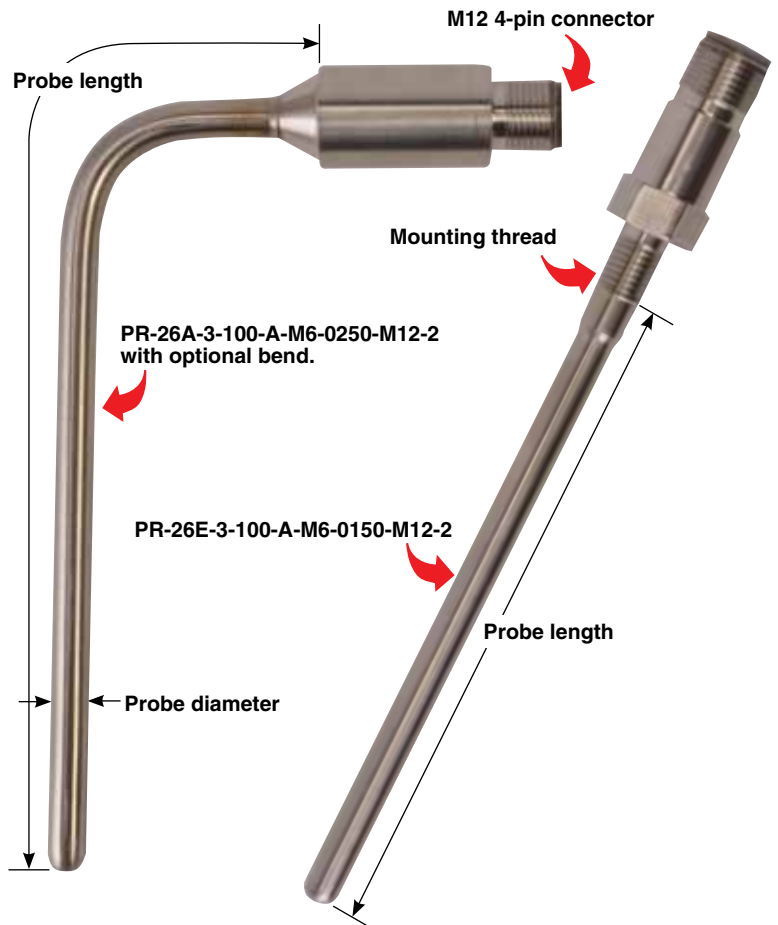
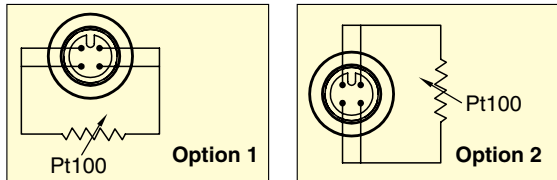


Vibration Resistant and Bendable RTD (Pt100) Probes with M12 Connector and Mounting Threads, Metric Sizes

PR-26 Series



- ✓ 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, G¼ BSPP and G½ BSPP Mounting Threads Available
- ✓ Pt100 or Pt1000 4-Wire Platinum RTD Elements (IEC60751) Class A from -50 to 300°C, Class B from 300 to 500°C
- ✓ Integral 4-Pin M12 Connector for Easy Connection
- ✓ 6 mm Diameter Standard
- ✓ 65 mm Minimum Length
- ✓ Bendable Probes (After the First 65 mm of Probe Tip) Using a Minimum Suggested Bend Radius of 2x the Probe Diameter
- ✓ Vibration Tested to MIL-STD-202G, Method 204D, Test Condition A, 10g's from from 10 to 500 Hz (150 mm Long or Shorter)



To Order

Model Number	Element	Length (mm)	Mounting Thread
PR-26A-3-100-A-M6-0150-M12-2	Pt100, Class A	150	None
PR-26A-3-100-A-M6-0250-M12-2	Pt100, Class A	250	None
PR-26A-3-100-A-M6-0350-M12-2	Pt100, Class A	350	None
PR-26E-3-100-A-M6-0150-M12-2	Pt100, Class A	150	M8x1
PR-26E-3-100-A-M6-0250-M12-2	Pt100, Class A	250	M8x1
PR-26E-3-100-A-M6-0350-M12-2	Pt100, Class A	350	M8x1
PR-26F-3-100-A-M6-0150-M12-2	Pt100, Class A	150	M10x1
PR-26F-3-100-A-M6-0250-M12-2	Pt100, Class A	250	M10x1
PR-26F-3-100-A-M6-0350-M12-2	Pt100, Class A	350	M10x1
PR-26G-3-100-A-M6-0150-M12-2	Pt100, Class A	150	G¼ BSPP
PR-26G-3-100-A-M6-0250-M12-2	Pt100, Class A	250	G¼ BSPP
PR-26G-3-100-A-M6-0350-M12-2	Pt100, Class A	350	G¼ BSPP
PR-26H-3-100-A-M6-0150-M12-2	Pt100, Class A	150	G½ BSPP
PR-26H-3-100-A-M6-0250-M12-2	Pt100, Class A	250	G½ BSPP
PR-26H-3-100-A-M6-0350-M12-2	Pt100, Class A	350	G½ BSPP

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

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

For option 1 wiring change "-2" to "-1", no additional charge.

Ordering Examples: PR-26A-3-100-A-M6-0250-M12-2, 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-M12-2, 6 mm diameter probe, 150 mm long with Pt100, Class A element, M10x1 mounting thread, with M12 connector.