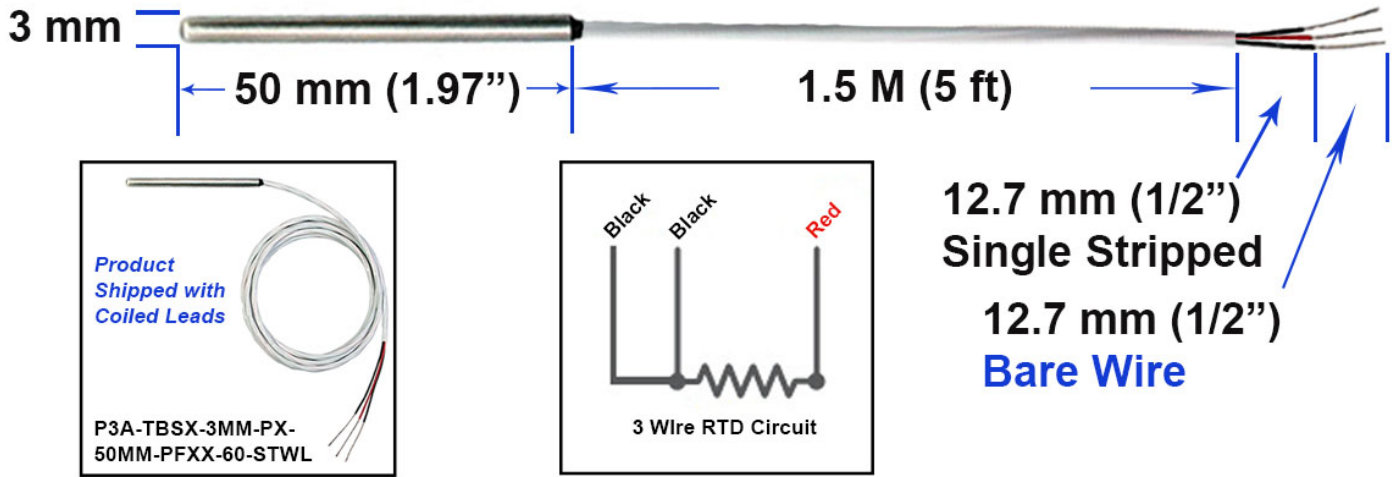


Part Number: P3A-TBSX-3MM-PX-50MM-PFXX-60-STWL

Product Description: 3 Wire Pt100 RTD Probe 3 mm Diameter 50 mm Long
Stainless-Steel Sheath with 1.5 M (5ft) of PFA Insulated Lead Wire and Stripped
Ends



Temperature Sensor Type	3 Wire Pt100 RTD (100 Ohm Platinum Resistance Temperature Detector) Class A Accuracy Element with 0.00385 ohm change per degree °C
Probe Length	50 mm (1.97")
Probe Diameter	3 mm (.118")
Probe Sheath Material	316 Stainless Steel
Probe Temperature Range	-90 to 500°F (-70 to 260°C)
Transition Fitting	High Performance 500°F (260°C) Epoxy
Lead Wire Length	1.5 M (5ft) Long
Lead Wire Insulation	PFA with -392°F to 500° F (260°C) rating
Lead Wire Construction	26 Gage Stranded (7/34) Nickel Plated Copper. 3 conductor PFA insulated and twisted with a PFA outer-jacket .085" diameter
Wire Termination - Instrument Connection	Stripped Leads 25 mm (1") Overall with 12.7 mm (0.5") Insulated Singles and 12.7 mm (0.5") Bare Wire Ends
Color Coding	2 Black Wires and 1 Red Wire and White Jacket
RoHS Status	Compliant to RoHS 2 and 3 directives