



PT100 ohm TEMPERATURE PROBE

Model : TP-100

Applications	Optional probe for TM907, TM-917
Features	Cooperate with an 0.00385 alpha coefficient, meet DIN IEC 751.
0 °C resistance	100 ohm.
Measuring Range	-50 °C to 400 °C. -58 °F to 752 °F.
Plug	DIN plug, 4 pins/4 wires.
Class	Class A.
Accuracy	$\pm(0.15 + (0.002 \times T))C$. T : measuring temperature. For example : Accuracy is 0.15 °C for 0 °C reading. Accuracy is 0.35 °C for 100 °C reading. Accuracy is 0.95 °C for 400 °C reading.
Dimension	Sensing head - 152 mm tube, 3.2 mm Dia. Probe length - 245 mm.