PT 100 ohm TEMP. PROBE

Model : TP-100

ISO-9001, CE, IEC1010







LUTRON ELECTRONIC

The Art of Measurement

PT-100 TEMPERATURE PROBE Model : PT-100

Features	Cooperate with an 0.00385 alpha
	coefficient, meet DIN IEC 751.
0 °C resistance	100 ohm.
Measuring	-50 to 400 °C.
Range	-58 to 752 °F.
Plug	DIN plug, 4 pins/4 wires.
Class	Class A.
Accuracy	± (0.15 + (0.002 x T))°C.
	T : measuring temperature.
	For example :
	Accuracy is 0.15 $^{\circ}$ C for 0 $^{\circ}$ C reading.
	Accuracy is 0.35 $^\circ\!\mathrm{C}$ for 100 $^\circ\!\mathrm{C}$ reading.
	Accuracy is 0.95 $^{\circ}$ C for 400 $^{\circ}$ C reading.
Dimension	Sensing head - 152 mm tube,
	3.2 mm Dia.
	Probe length - 245 mm.
Remark	TP-100 is the optional probe for TM-907A,
	TM-917.

* Appearance and specifications listed in this brochure are subject to change without notice.

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