

# PT 100 ohm TEMP. PROBE

Model : TP-100

*ISO-9001, CE, IEC1010*

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**LUTRON ELECTRONIC**



*The Art of Measurement*

# Pt 100 TEMPERATURE PROBE

## Model : TP-100

Features	Cooperate with an 0.00385 alpha coefficient, meet DIN IEC 751.
0 °C resistance	100 ohm.
Measuring Range	-50 to 400 °C . -58 to 752 °F.
Plug	DIN plug, 4 pins/4 wires.
Class	Class A.
Accuracy	$\pm (0.15 + (0.002 \times T))^\circ\text{C}$ . T : measuring temperature. <b><i>For example :</i></b> 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.
Remark	TP-100 is the optional probe for TM-907A, TM-917, TM-917HA, TM-2000, TM-936.

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

1109-TP100