



TECHNICAL SPECIFICATIONS:

PT100 Surface RTD sensor

Range: 0 to 100 deg C

Surface dimension L/W/T: 25mm*19mm*0.3mm

Teflon lead-wire S=5m, 3-wire type

Silver plated copper conductor, without connector on the tails

Temperature Class : Class H (Temperature limit: 180 DegC)

Calibration Standard : IEC 60751 Or DIN 43760

Temperature coefficient (TCR): 0.003850

Accuracy : Class A

Sensing current : 10mA maximum

Dielectric strength : 3 KV/50Hz for 1 minute between leads & surface of Glass epoxy body