

# TEMPERATURE CONTROLS PTY LTD

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THERMOCOUPLES \* RTD SENSORS \* THERMOWELLS \* EXTENSION CABLES \* LEVEL SWITCHES

Ref: #1042

## **INSULATION RESISTANCE TEST** **THERMOCOUPLES AND RTD SENSORS**

### **THERMOCOUPLES - (INSULATED JUNCTION ONLY)**

Not less than 1,000 Megohms tested at the following voltages/size.

6mm diameter and above	1000 V DC
4.5mm diameter	500 V DC
3 mm diameter	500 V DC
1.5mm diameter	250 V DC
1.6mm diameter	250 V DC

RTD Sensors – PT100  $\Omega$  - alpha 0.00385

6mm diameter 500 V DC

3mm diameter 500 V DC

**Customer:**

**Order No:**

**Date:**

Testing Officer

Michael Donnelly