Platinum Sensors

Production Specification Sheet

Product Type: Standard Cable RTD Sensor

Note: Standard assembly procedures for RTD sensors (ref: PSL/SAP/003) should be followed unless otherwise stated below

Our part number	P0101438
Customer	Elfa
Customer's part number	76-690-62
General sensor style	Pt 100 cable sensor
Number of elements	One
Element type	Thin Film Pt 100 to DIN EN 60751
Element tolerance class	B (F0.3)
Wiring configuration	2 wire
Cable type	Twisted pair 7/0.2mm ($0.22mm^2$) (Ag plated Cu) PTFE insulated
Cable length	2000mm
Termination style	Standard stripped and solder dipped
Element housing	316 St. Steel (22mm long x 3 mm +/- 0.13mm) closed end tube
Operating Temperature	-50 to + 260 ^{o}C
Packaging	Bags of 25 pieces as standard
Special instructions	Use Elfa standard labels