

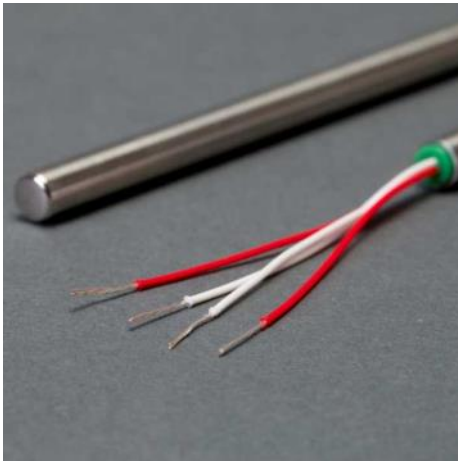
**Product Code:
PSRT**

Description:

A simple plain stem PT100 suitable for a wide range of applications.

Fabricated from stock lengths of stainless steel seamless tube or pipe with the tip sealed by TIG welding.

These assemblies are produced in the PT100 formats shown below (see data sheet 060 for thermocouples)



Specification:

SHEATH MATERIAL	316 / 316L as standard Other materials available.
SHEATH DIMENSIONS	Diameter : Metric: 3.0mm, 4.0mm, 4.5mm, 5.0mm, 6.0mm, 8.0mm Imperial: 1/8", 3/16", 1/4", 1/2" Length: 50mm to as required
RTD SENSOR	Single, duplex or triplex PT100 (dependent on sheath diameter) with 2, 3 or 4 wire connection, Class 'B', 'A' 1/3 or 1/10 DIN tolerance and to BS EN 60751:2008. Temperature Range: -50 to +250°C (-58 to +752°F). Contact us for higher service temperatures
OPTIONS	Compression fittings (MSC) Conax soft seal glands Standard (SMC) and mini connectors (MMC) Hand held instruments

Datasheet : 061

Accessories



Thermowells



Mineral Insulated Sensors



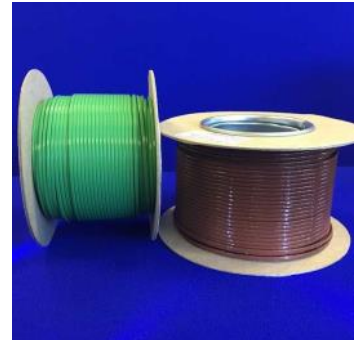
Conax Soft Sealant Glands



Range of PR Transmitters



Compression Fittings



Thermocouple Cable
