

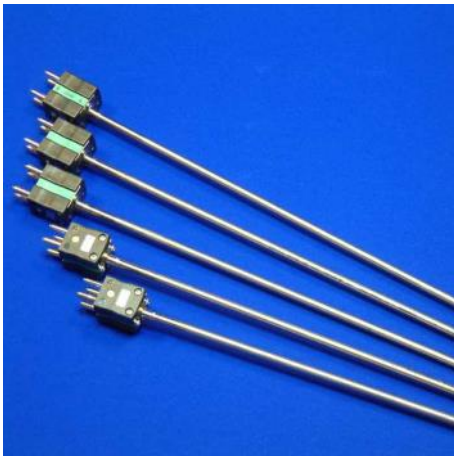
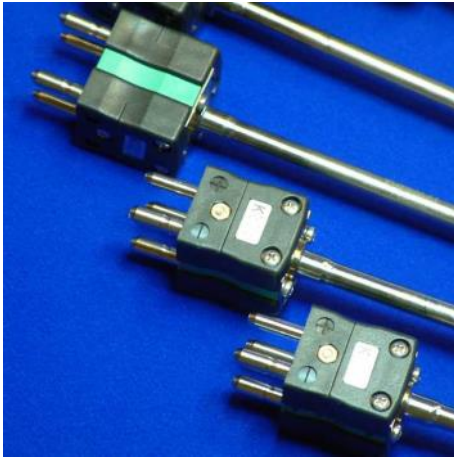
Multipoint Temperature Sensor

**Product Code:
MTS**

Description:

Ideal where a range of temperature measurements are required along the length of a thermowell, and each measurement needs to be separately monitored.

Probes are custom made as required and can be configured in a wide range of options including process connections and instrument connections.



Specification:

| | |
|------------------------------|--|
| SHEATH MATERIAL | Grade 316L, 304, 321, 310 stainless steel. Inconel and Nicrobel also available. |
| SHEATH DIMENSIONS | Diameter: 6.0mm to 50mm Length: 100mm to as required |
| SENSOR NUMBER | Between 2 and 8 sensors can be inserted into the thermowell sheath, in any combination from the sensor selections below. |
| RTD OPTION | |
| DETECTOR | MI flexible sheath Single PT100 with 2 or 3 wire connection Class A or B |
| THERMOCOUPLE | |
| ELEMENT | MI flexible sheath Types: 'T' (Cu/Con), 'N' (Nicrosil/Nisil), 'J' (Fe/Con), 'K' (NiCr/NiAl) to BS EN 60584-1:2013. |
| PROCESS CONNECTION | Screwed BSPT/BSPP/NPT any size. Flanged, any size |
| INSTRUMENT CONNECTION | Available with plug connectors and connection heads Temperature transmitters can also be added. |

Datasheet : 071

Accessories



Thermowells



Mineral Insulated Sensors



Conax Soft Sealant Glands



LD probe



MD Probe



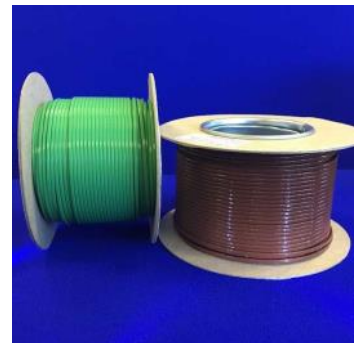
Furnace Probe



Range of PR Transmitters



Compression Fittings



Thermocouple Cable