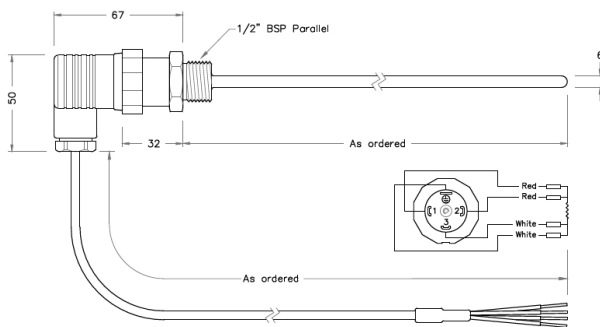


## RTD Temperature Sensor with Hirschmann Connector



**'HIRSCHMANN PT100 PROBE ASSEMBLY'**



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

A cost effective 6mm diameter Pt100 sensor assembly housed in a 316 Stainless Steel body with 1/2" BSP process connection and fitted din connector with connection lead.

## Specifications

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | XE-5681   |
| <b>General Description</b> | RTD Temperature Sensor & Hirschmann Connector                         |
| <b>Sensor Type</b>         | PT100 Class A   |
| <b>Process Connection</b>  | 1/2" BSP  |
| <b>Probe Diameter</b>      | 6.0mm   |
| <b>Probe Length</b>        | 50mm, 75mm, 100mm, 150mm, 200mm and 300mm lengths available below hex |
| <b>Cable Length</b>        | 1m  |
| <b>Cable Type</b>          | PVC Insulated   |
| <b>Max. Temperature</b>    | +250°C  |
| <b>Min. Temperature</b>    | -50°C   |
| <b>IP Rating</b>           | IP65  |
| <b>Connection Type</b>     | DIN connector Screw terminal  |
| <b>Number of Wires</b>     | 4 wire connection   |