



Platinum Resistance Pt100 Industrial Probe with Lagging Extension



- Heavy duty Pt100 probe with lagging extension
- IP67 aluminium alloy weatherproof connection head
- Class B, 4 wire connection
- Available in lengths ('L1') of 150, 250 & 500mm
- 1/2"BSP parallel process connection
- 75mm lagging length
- Sensor temperature rating -100°C to +450°C
- Conforms to IEC 751

Sensor type: Pt100 (100 Ohms @ 0°C) to IEC 751

Tolerance class: Class B

Connection: 4 wire single element

Construction: All welded stainless steel pocket assembly with removable probe insert

8.0mmØ 316 stainless steel below 1/2"BSP parallel process connection 1/2"

diameter x 75mm lagging length to underside of connection head

Termination: IP67 aluminium alloy weatherproof connection head

Insert: 6.0mm diameter 316 stainless steel terminated with spring loaded ceramic

connection block

Process connection: 1/2"BSP parallel

Cable connection: M20 x 1.5mm cable entry (gland included)
Probe temperature range: -100°C to +450°C (connection head @ 170°C)

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors.

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

Contact Details

Email sales@labfacility.com

Website

www.labfacility.com

DiaØ	Length 'L1'	Insert DiaØ	Length 'L2'	Order code
8.0mm 8.0mm 8.0mm	150mm 250mm 500mm	6.0mm 6.0mm 6.0mm	275mm 375mm 625mm	XF-1113-FAR XF-1114-FAR XF-1115-FAR



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for labfacility manufacturer:

Other Similar products are found below:

```
CT-Z4-PFA-K-2 MD-ISK-S45-250-P5-IEC MC-ISK-S60-300-KNS-I RAA-S3A-60-100-P1-2.0-C1-T WT-304-ANSI X 100M IM-B-PCB XF-945-FAR XF-946-FAR XF-947-FAR XF-949-FAR XF-955-FAR XF-960-FAR XF-962-FAR XF-966-FAR XF-989-FAR XF-1216-FAR XF-1172-FAR XF-1222-FAR XF-1238-FAR XF-1190-FAR XF-1109-FAR XF-1110-FAR XF-1140-FAR XF-1111-FAR XF-1112-FAR XF-1136-FAR XF-1149-FAR XF-1150-FAR XF-1151-FAR XF-1146-FAR XF-1245-FAR XF-1249-FAR XF-1113-FAR XF-1178-FAR XF-1180-FAR XF-1183-FAR XF-1184-FAR XF-1255-FAR XF-1258-FAR XF-1265-FAR XF-1266-FAR XF-1274-FAR XF-1277-FAR XF-1283-FAR XF-1288-FAR XF-1293-FAR XF-1300-FAR XF-1316-FAR XF-1319-FAR
```