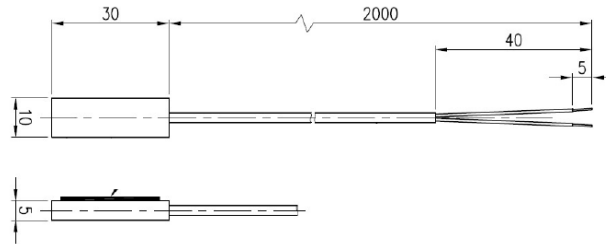




PT100 probe for measuring the temperature of photovoltaic modules [-50 ° C, 180 ° C]. Comes with double-sided acrylic tape to be removed before installation and a cable with a length of 2 mt.

Modules required: SIN.0047 and SIN.2027. Incompatible with SIN.9577 device



**TECHNICAL SPECIFICATIONS**

**Power Supply**

**Sensing element**

Alluminium plate  
Dimensions HxLxW mm

Class B PT100 IEC 60751  
5x10x30mm, alluminium

**Cable**

Conductors  
Thickness  
Primary insulation  
Secondary insulation  
Length L

Tinned Copper  
24 AWG, stranded  
PFA  
PFA  
2 m

**Temperature limits**

Measured

[-50°C,+180°C]

**Insulation resistance**

At 100Vcc

100MΩ

**Assembly**

Fixing on smooth wall

Adhesive resin protected by acrylic double-sided tape

**ORDERING CODE**

**SIN.PT100**

