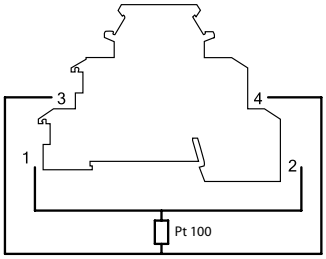
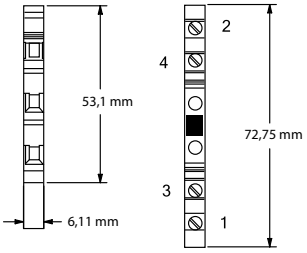
Datasheet

Pt100 Probe

SARD2







Part Number : SARD2

Product Description : DIN rail RTD 1xPt100 class A for electrical box

Product Detail : DIN rail 1x pt100 class A DIN IEC 60751
for electrical box
connection 2, 3 or 4 wires

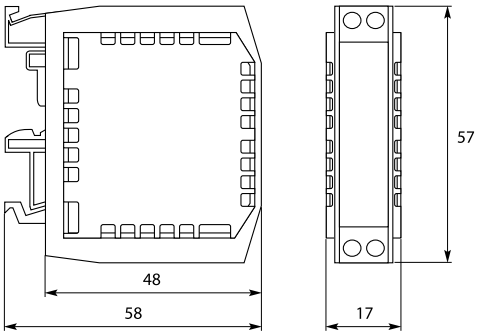
SPECIFICATIONS

Attribut	Value
Sensor :	Pt100
Size :	6x72x50mm
Minimum Température Sensed :	-30°C
Maximum Température Sensed :	+80°C
Connection type :	Screwed terminals
Case Material :	ABS
Process connexion :	Rail DIN
Numbers of wires :	3
Accuracy :	Class A

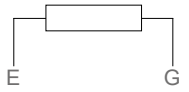
RTD Sensor

Mounting on DIN rail

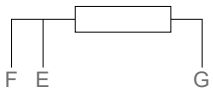




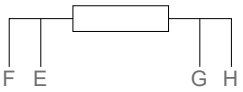
2 wires connection



3 wires connection



4 wires connection



Applications : Température measurement in electrical box

Probe : Pt100 DIN IEC 60751 class A, single winding connection 2, 3 or 4 wires

Case : self-extinguishing plastic

Ingress protection : IP 20

Connection : with screw

Operating Temperature : -30 to +80 °C

***Ref.* SARD** ☐

2 wires connection — 2F

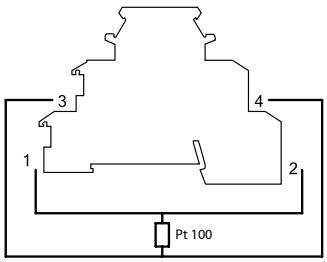
3 wires connection — 3F

4 wires connection — 4F

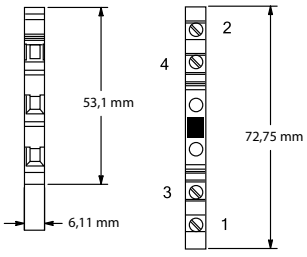
RTD Sensor

Fixing on DIN rail





THRIFTY VERSION



OPTIONS

- thin film element class B, 1/3 DIN,1/5 DIN ou 1/10 DIN
- Available in Pt1000, PT500, KTY81, Thermistor, NI100, NI1000 etc..

Consult us

***Ref.* SARD2**

Probe : Pt100 CEI 60751 class A, single winding

Connection : 2, 3 or 4 wires

Case : self-extinguishing plastic

Ingress protection : IP 20

Connexion : screw terminal

Operating Température : -30 to +80 °C