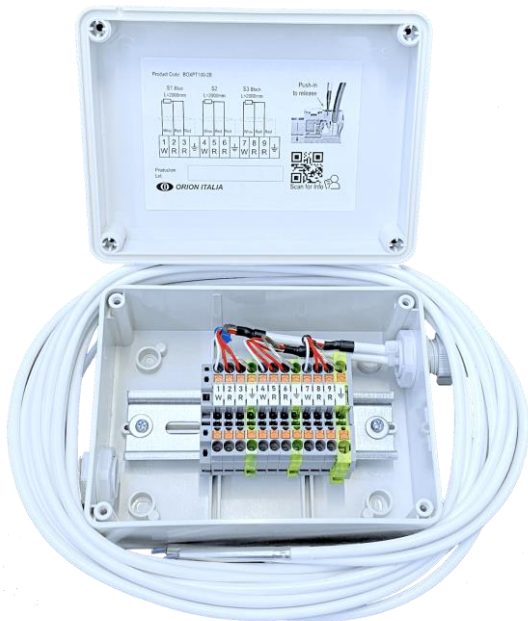


PT100 JUNCTION BOX

Complete PT100 Junction Box for the TR42 Temperature Control Relay

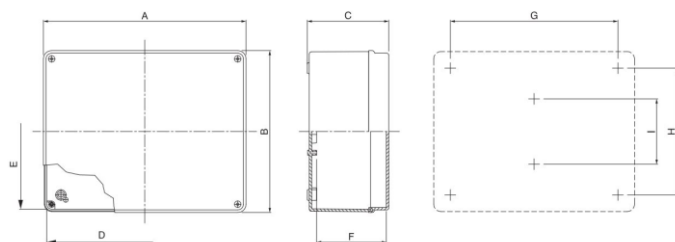


Easy installation junction box, allows the connection of the PT100 sensors to the temperature monitoring unit TR42 for precise and reliable detection of the temperature of cast resin transformers.

BOX DESCRIPTION

- Halogen free, impact resistant, self-extinguishing thermoplastic material
- RAL7035 gray, stabilised, ensuring no migration of colour.
- Operating temperature: -25°C +35°C
- IP56
- Dimensions: 158x118x76mm
- "Push in" terminal block for easy installation

TECHNICAL DIAGRAM



Internal dimensions			External dimensions			Wall mounted		
D	E	F	A	B	C	G	H	I
mm	mm	mm	mm	mm	mm	mm	mm	mm
150	110	70	158	118	76	114	74	/

PT100 TEMPERATURE SENSOR

- PT00 Cl. B protected AISI 316
- 3 wire insulation for 3kV/min
- IEC 60751
- Temp. range -50÷+180°C
- Cable in rubber silicone shielded
- Lengths: standard 2.00 mt (other lengths on request)

FOR ENQUIRIES & MORE INFORMATION:

Orion Italia S.r.l.
Via Orsi 35
29122 Piacenza, Italy
Ph. +39 0523 591161 - Mail: rfq@orionitalia.com



Orion Italia



orionitalia.industrialsolutions