

PT100 TEMPERATURE PROBE

ambient in IP65 watertight box

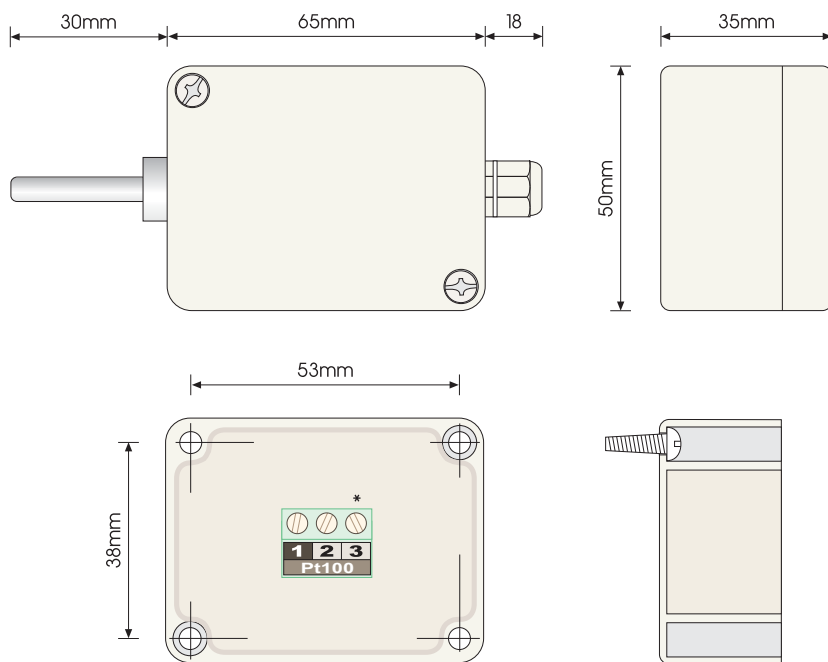
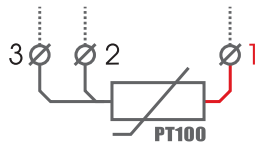
3 wires

model

Pt-AQUA

CHARACTERISTICS

- Severe industrial or outdoor environments
- Temperature range: -150°C / +90°C
- Internal temperature sensor: Pt100 class DIN B ($\pm 0.3^{\circ}\text{C}$ at 25°C)
Sheath length $25 \times 5 \varnothing$ Stainless steel $\varnothing 3 \times 14$ * optional otros tipos de sensor
- Watertight box with IP65 protection
- Connection with 3-pole screw terminal



* In case of 2 wires, do not connect #3

The box does not lose its IP65 protection because the fastening screws are located outside the enclosure containing the electronics.

IP65 protection
Combustibility class V_0 according to UL94
Box mounting: Wall mounted (2 holes) (without losing tightness - holes outside the enclosure that encloses the gasket)
Connection output: PG7 Polyamide
Box dimensions 65 x 50 x 35mm
Screw terminal connection: $\leq 2.5\text{mm}^2$, 12AWG - 3 poles

