

DATASHEET

ET231

Evikon

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Temperature probe with bayonet lock ET231

IP55

RTD

AISI316L
steel


Features

- RTD, thermistor or thermocouple sensing element
- AISI316 acid-proof steel tip, diameter 6 or 8 mm
- Bayonet cap with 1 or 2 slots
- Fiberglass, silicone, fluoroplast or PVC insulated cable

Specifications

Sensing elements and	Thermocouples: K or J type, <105 °C or <500°C RTD: Pt100 <250 °C or <500°C* Pt1000 <250 °C or <500°C PTC and NTC thermistors on demand
Bayonet tip	AISI316 stainless steel ØD 6 mm; L25 mm* ØD 6 mm; L4 mm ØD 7.8 mm; L20 mm ØD 8 mm; L7 mm
Bayonet spring	Straight* or bell-shaped carbon steel spring Length 200 mm Outer diameter 6 mm* or 8 mm
Bayonet cap	AISI303 stainless steel 1 slot, inner diameter 11.5 mm* 2 slots, inner diameter 12 or 13 mm
Bayonet adapter	On demand
Cable	FG insulated screened* Silicone insulated Fluoroplast insulated screened PVC insulated for thermistors PVC KTC FG TC Screened
Output options	Bare wires Mini plug for thermocouples

* - Default version

Ask for other versions or custom designed products

