Pt100 with Standard (KNE) Head







Description

RTD, resistance thermometer (Pt100) with 316 Stainless Steel sheath and standard (KNE) head for industrial applications.

A 3 wire Class B Pt100 detector fitted at the tip of a 6.0mm or 8.0mm diameter stainless steel sheath. The fixed probe can be supplied in a number of lengths and provides protection for the sensing element from liquids or gasses making it ideal for a vast range of process and control applications.

The screw top IP68 (KNE) weather-proof head is recognised as the industry standard when terminating industrial probes. It has a M20 cable entry and comes with a ceramic terminal block or optional in-head transmitter.

Features

- IP68 weather-proof (KNE) head
- Pt100 class A or B
- 316 Stainless Steel
- Ceramic block or optional transmitter

Application

- Food & Beverage
- **Process industries**
- Marine



Specification

Product	Pt100 with Standard (KNE) Head
Type	Pt100 3 wire
Temp Range	-50 to +250 °C
Length	150, 200, 250, 300, 400, 500 & 1000mm
Terminal Head	IP68 weather-proof KNE head
Diameter Ø	6.0mm or 8.0mm
Material	316 stainless steel
Accuracy	Class B
Part Number	RFHABN



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