Pt100 with Standard (KNE) Head and Process Fitting



Description

Resistance thermometer (RTD) with Pt100 element and fixed 316 Stainless Steel sheath terminated with a standard (KNE) head and ½" BSPP Process Fitting.

A 3 wire Class B flat film detector contained within a 6.0mm diameter probe. The fixed stainless steel sheath provides protection for the element from many liquids and gasses without degradation.

The screw top IP68 (KNE) weather-proof head is ideal when terminating industrial probes, providing a well-sealed termination. It is supplied complete with a ½" BSPP process fitting to screw directly into vessels, pipes, pockets or thermowells. It also has an 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
- ½" BSPP Process fitting to mount directly into a pocket, thermowell or vessel
- 316 Stainless Steel
- Ceramic block or optional transmitter

Application

- Food & Drink
- Process industries
- Vessels and Pipes



Specification

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

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