

# Pt100 with Industrial (BUZ) Head



Made in the UK 

## Description

Resistance temperature detector (Pt100) with 316 Stainless Steel sheath and industrial (BUZ) head.

A 3 wire Class B Pt100 detector housed within a 6.0mm or 8.0mm diameter stainless steel sheath complete with industrial terminal head. This rigid stem probe is ideal for general purpose temperature measurement giving the element protection in air or liquids. The probe can be supplied with compression fittings to suit or with a fixed process connection upon request.

The flip top IP68 (BUZ) weather-proof head is ideal for terminating industrial probes. It has an M20 cable entry and comes with a ceramic terminal block or optional in-head transmitter.



## Features

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

## Application

- Oil & Gas
- Process industries
- Water & Waste

## Specification

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

**Need this sensor calibrated?**

Call us for a quote today



For more information visit:

**[sterlingsensors.co.uk](http://sterlingsensors.co.uk)**



**Sterling Sensors UK Ltd**

Fitmec Works ∴ Hawksley Street ∴ Oldham

United Kingdom ∴ OL8 4PQ

T: +44 (0) 161 620 0410 F: +44 (0) 161 627 0507 E: [sales@sterlingsensors.co.uk](mailto:sales@sterlingsensors.co.uk) W: [sterlingsensors.co.uk](http://sterlingsensors.co.uk)