

RTD ASSEMBLY WITH PROTECTING TUBE

Special Features:

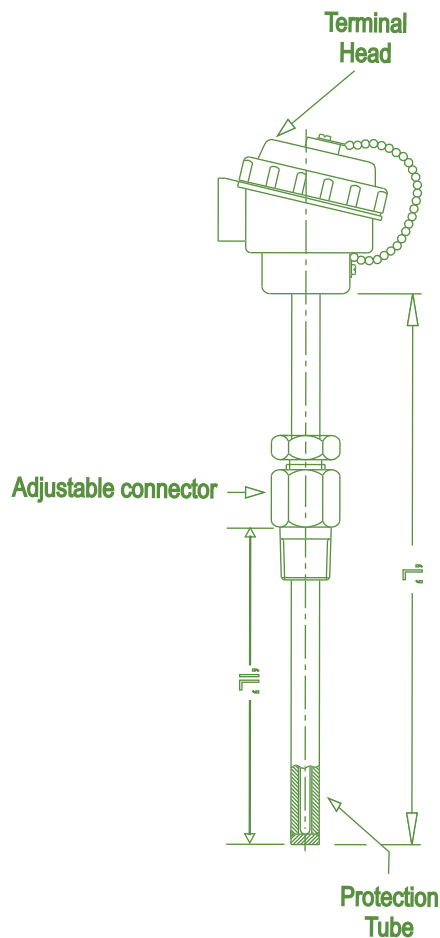
- Mineral insulation.
- Available in all sheath diameters
- Mineral insulation enables flexibility and Durability.
- Enclosures in all material - Die cast Aluminium / Cast Iron / SS 304 / SS 316
- Enclosures in all categories (Weatherproof, IP-65 to IP-68, Flameproof Gr. IIA IIB and Explosionproof, Gr. IIA, IIB, IIC for Hservice application.)



Applications:

- Air & flue gas service in power plant application, General industry application, Furnace temp. measurement etc.

Dimensions:



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HOW TO ORDER

Basic Model: RTD005

S Simplex D Duplex S

Element Type: PT-100

Pt-100 Pt - 100 RTD Pt-500 Pt - 500 RTD
 Pt-1000 Pt - 1000 RTD Cu - 53

Range: FLM

FLM -200°C to 449°C CMC 450°C till 600°C

Wire Configuration: 3W

2W 2-Wire Configuration 3W 3-Wire Configuration 4W 4-Wire Configuration

Sheath Diameter: 6mm

3mm 3mm Diameter 6mm 6mm Diameter 8mm 8mm Diameter

Terminal Head Type SWP

SWP Screwed type, weatherproof, IP-65 in die-cast Aluminium
 SFP Screwed type, flamerproof Gr. IIA IIB in die-cast Aluminium
 SEP Screwed type, explosionproof Gr.IIC in die-cast Aluminium

Head Extension Type: X

X Head Only NU Head With Nipple & Union

Protecting Tube Material: SS

S4 SS304 S10 SS310 S6 SS316
 S6 SS316 S6L SS316L I6 INCONEL 600

