

RTD ASSEMBLY WITH TERMINAL HEAD
Temperature 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

SEP Screwed type, explosionproof Gr.IIC in die-cast Aluminium

SFP Screwed type, flamerproof Gr. IIA IIB in die-cast Aluminium

Total Length "L"mm:
300

Specify in mm.

Process conn. "P":
06N

03B 1/8" BSP (M)

15N 1/2" NPT (M)

M16 M 16 X 1.5 (M)

03N 1/8" NPT (M)

15B 1/2" BSP (M)

M20 M 20 X 1.5 (M)

06B 1/4" BSP (M)

15BT 1/2" BSPT (M)

XXX Other

06N 1/4" NPT (M)

M12 M 12 X 1 (M)

Option Description:
THS

THS Terminal Head in AISI 304SS

SCG Single Compression Cable Gland

DCG Double Compression Cable Gland

HTT Head Mounted Temperature Transmitter

BPT S.S Base Plate for Temperature Transmitter Mounting

HE6 Head Extension in AISI 316SS

PS4 Plug For Conduit Entry in AISI 304SS

PCS Plug For Conduit Entry in ASTM A105

FPC Five Point Calibration Certificate

STP Stainless Steel Tag Plate

Ordering Example :

RTD007-S-Pt100-FLM-3W-6mm-SWP-300-06N-THS