

THERMOCOUPLE ORDERING CODE

PFC
model

PFC - 1 - 2 3 4 5 - 6 - 7

Eg: PFC Model, Type K, Sheath Length L=150mm, Sheath Dia : 6mm SS316, Ungrounded, Wire Length : 2 mtr, with mini connector, Wire Type: Fiberglass/Fiberglass/StainlessSteel Braided, Class 2. Fitting : ½" NPT
Order Code : PFC-K-SUL150-CL2-2

1 CALIBRATION

<u>Single</u>	<u>Duplex</u>
K: K	KK: K Duplex
J: J	JJ : J Duplex

2 SHEATH MATERIAL

S: SS316

3 JUNCTION

W: Grounded
U: Ungrounded

4 SHEATH DIAMETER (Ø)

F: Ø 3mm
G: Ø 3.2mm
H: Ø 4.0mm
J: Ø 4.8mm
L: Ø 6mm
M: Ø 6.35mm
N: Ø 8.0 mm

5 INSERT LENGTH (L)

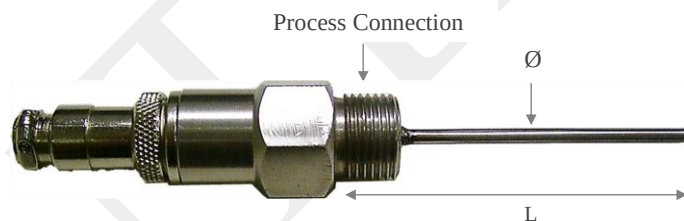
(Specify the sheath length accordingly in mm)
100: 100mm
200: 200mm
300: 300mm
400: 400mm

6 TOLERANCE

CL1: Class 1
CL2 : Class 2 (Standard industrial class)

7 PROCESS CONNECTION

1: 1/4" NPT	A: 1/4" BSP
2: 1/2" NPT	B: 1/2" BSP
3: 1/8" NPT	C: 1/8" BSP
5: 3/8" NPT	E: 3/8" BSP



Remarks: Not all combination are available however we will offer the nearest to your requirement

RTD ORDERING CODE

PFC
model

PFC - 1 - 2 3 - 4 5 6 - 7 - 8

Eg: PFC Model, PT100-3Wire, SS316, Temperature Range -50 to 400 deg C, Sheath Length L=150mm, Sheath Dia : 6mm, Process Connection : 1/2" NPT Class A
Order Code : PFC-P1-3WW-SL150-CLA-2

1 CALIBRATION

Single

P1 : PT100

P5 : PT500

P10 : PT1000

2 WIRE CONNECTION PER RTD

2W: 2 WIRE

3W: 3 WIRE

4W: 4 WIRE

3 TEMPERATURE RANGE

U : -50 TO 200 °C

W: -50 TO 400 °C

X : -50 TO 600 °C

Y: -200 TO 600°C

Z: -200 TO 800°C

4 SHEATH MATERIAL

S: SS316

5 SHEATH DIAMETER (Ø)

F: Ø 3mm

G: Ø 3.2mm

H: Ø 4.0mm

J: Ø 4.8mm

L: Ø 6mm

M: Ø 6.35mm

N: Ø 8.0 mm

6 INSERT LENGTH (L)

(Specify the sheath length accordingly in mm)

100: 100mm

200: 200mm

300: 300mm

400: 400mm

7 TOLERANCE

CLA: Class A

CLB : Class B (Standard industrial class)

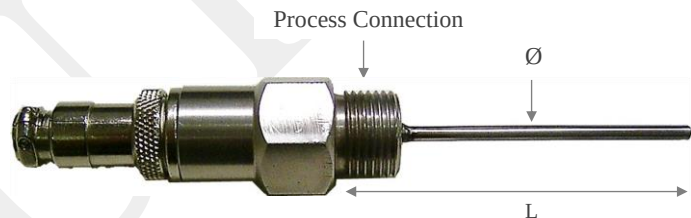
8 PROCESS CONNECTION

1: 1/4" NPT A: 1/4" BSP

2: 1/2" NPT B: 1/2" BSP

3: 1/8" NPT C: 1/8" BSP

5: 3/8" NPT E: 3/8" BSP



Remarks: Not all combination are available however we will offer the nearest to your requirement