

PTFE/PFA/MFA/FEP Coated Thermocouple / RTD w extension wire

TF model



Feature

- ✓ Optional: Adjustable PTFE compression fittings
- ✓ Suitable for Chemical process measurement

Thermocouple

- ✓ Type Available: K, J, T
- ✓ Wire Thermocouple sensor c/w PTFE/PFA/MFA/FEP Insulation Outer Diameter : Ø3.0mm with various length
- ✓ Temperature range :-50 to 200 °C

RTD - Resistance Temperature Detector

- ✓ Type Available: PT100, PT500, PT1000
- ✓ 2 wire, 3 wire, 4 wire available
- ✓ Wire sensor c/w PTFE/PFA/MFA/FEP Insulation Outer Diameter : Ø6.0mm with various length
- ✓ Temperature range available from -50 to 200 °C
- ✓ According to DIN EN 60751

STANDARD THERMOCOUPLE & RTD MODEL

Description

TF Model, Single Element Sensor, PFA Coated Sensor with extension wire

Order Code	Sensor Type	Junction/ No Wire	Accuracy	Sheath Dia Ø mm	Wire Length meter	Wire Type	Temp Range °C
TF-K-F3M	K	Ungrounded	Class 2	3.0	3	MFA/MFA/PFA Coat	0~200
TF-K-F6M	K	Ungrounded	Class 2	3.0	6	MFA/MFA/PFA Coat	0~200
TF-P1-L3M	PT100	3 Wire	Class B	6.0	3	FEP/FEP/PFA Coat	0~200
TF-P1-L6M	PT100	3 Wire	Class B	6.0	6	FEP/FEP/PFA Coat	0~200