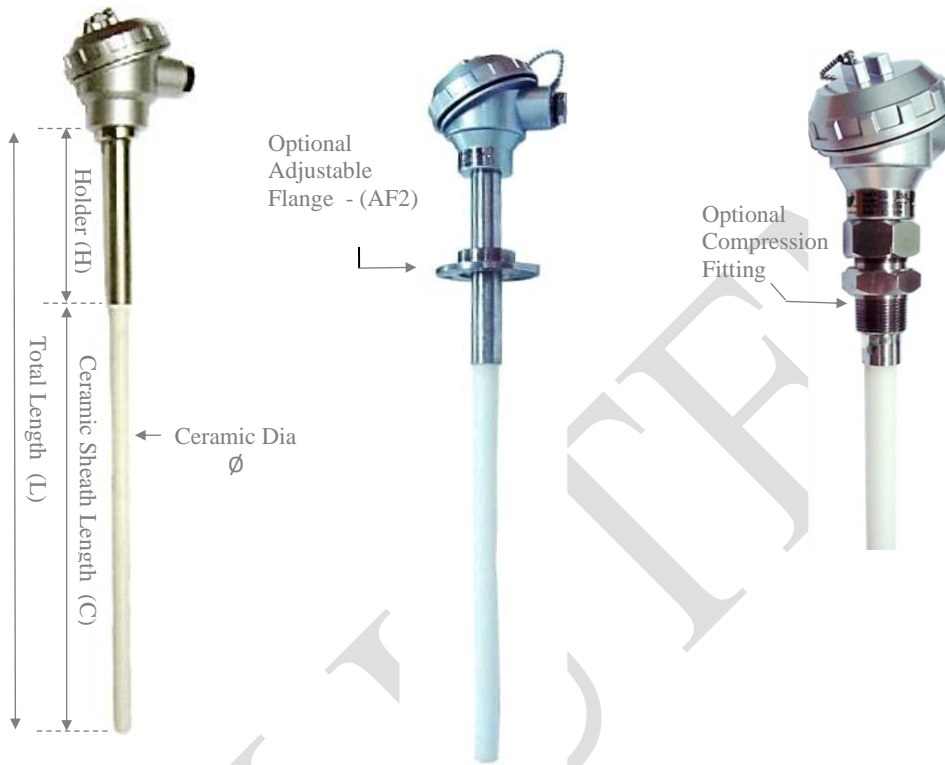


High Temperature Ceramic Thermocouple Sheath Probe w Terminal Head Enclosure

(Up to Temperature 1600 ° C)

EC model



Thermocouple

- ✓ Type Available: K, N, R, S, B
- ✓ Enclosure Design D2
- ✓ For more Enclosure Design, see accessories section
- ✓ Ceramic Sheath Material : C610 (Up to 1400 deg C), C799 (Alsint Up to 1600 deg C)
- ✓ Ceramic Diameter : Ø10, 15, 17, 22 and 24.0mm
- ✓ Temperature Range : 0 to 1600 °C
- ✓ Element size for Type K , Type N : Ø3mm
- ✓ Element Size for S, R, B : Ø 0.35mm, 0.5mm
- ✓ Optional : adjustable flange AF2
- ✓ Optional : Compression Fitting

STANDARD THERMOCOUPLE MODEL

Description

EC Model , High Temperature Thermocouple, Class 1 , Ungrounded
Element Dia 3mm, Ceramic Probe & Head Enclosure (D2 Design)

Order Code	Type	Elem Size mm	Ceramic Dia, Ø mm	Holder Length (H) mm	Sheath Length (C) mm	Ceramic Material	Temp Range ° C
EC-K-300CL1	K	3.0	15.0	150	300	C610	0~1200
EC-K-400CL1	K	3.0	15.0	150	400	C610	0~1200
EC-K-C7-300CL1	K	3.0	15.0	150	300	Alsint C799	0~1200
EC-K-C7-400CL1	K	3.0	15.0	150	400	Alsint C799	0~1200