

TC-K1/TC-J1

Screw-in type thermocouple K/J



Example: TC-K1-N-N-M6-2000-SS-GD
 Thermocouple type K
 Code: K1
 Without probe
 M6 screw
 2 meters lead wire
 stainless steel lead wire
 Grounded type

Ordering Information(quick ordering code TC-K1 or TC-J1)

TC-K1, Thermocouple type K, code K1
 TC-J1, Thermocouple type J, code J1

1 2 3 4 5 6

1: Probe diameter	N Not applicable for this sensor
2: Probe length	N Not applicable for this sensor
3: Screw type	M6 M6 screw M8 M8 screw 1/4BSP 4/1 BSP screw
4: Lead wire length(unit:mm),lead wire length is customized, can be any length you want	2000 2000mm lead wire 3000 3000mm lead wire 5000 5000mm lead wire
5: Lead wire material	SS Stainless steel wire SILI Silicon wire FG Fiber glass insulation wire TF Teflon wire
6: Grounded or ungrounded type	GD Grounded type(standard one, also known as non-isolation type) UG Ungrounded type(also known as isolation type)

TC-K2/TC-J2

Probe type thermocouple K/J with process fittings



Example: TC-K2-5-100-M8-2000-SS-GD
 Thermocouple type K
 Code: K2
 Probe diameter: 5mm
 Probe length:100mm
 M8 screw
 2 meters lead wire
 stainless steel lead wire
 Grounded type

Ordering Information(quick ordering code TC-K2 or TC-J2)

TC-K2, Thermocouple type K, code K2
 TC-J2, Thermocouple type J, code J2

1 2 3 4 5 6

1: Probe diameter(mm),customizable,other size not listed below but also available	2 Probe diameter 2mm 3 Probe diameter 3mm 4 Probe diameter 4mm 5 Probe diameter 5mm
2: Probe length(mm),customizable,other size not listed below but also available	50 Probe length 50mm 100 Probe length 100mm 150 Probe length 150mm 200 Probe length 200mm
3: Screw process fittings type(other specs available, please discuss with our sales person)	M8 M8 screw 1/2NPT 1/2 NPT M6 M6 screw
4: Lead wire length(unit:mm),lead wire length is customized, can be any length you want	2000 2000mm lead wire 3000 3000mm lead wire 5000 5000mm lead wire
5: Lead wire material	SS Stainless steel wire SILI Silicon wire FG Fiber glass insulation wire TF Teflon wire
6: Grounded or ungrounded type	GD Grounded type(standard one, also known as non-isolation type) UG Ungrounded type(also known as isolation type)