

TC6 Hand Held Temperature Sensor Probe

TC6 - T1 - T2 - T3 - T4 - T5 - T6

TC6 Hand Held Thermocouple

T1 Model Type

C1	1 to 5 foot TPE retractable cord ³
C2	2 to 10 foot TPE retractable cord ³

T2 Connector Type

SC	Standard connector
MC	Miniature connector

T3 Thermocouple Type

K	Type K (yellow/ red)
J	Type J (white/ red)
T	Type T (blue/ red)
E	Type E (purple/ red)
RTD	100Ω Pt. 385 Class A, 3-wire

T4 Sensor Probe "L" Length (inches)

"inches" Specify length in inches

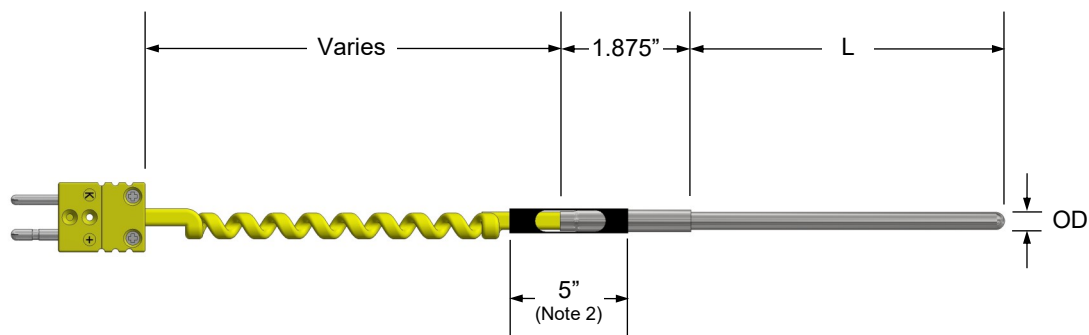
T5 Sensor Probe Diameter

16	0.063" (1/16 inch) ⁴
18	0.125" (1/8 inch) ⁴
36	0.188" (3/16 inch)
14	0.250" (1/4 inch)

T6 Sensor Tip Construction

R	Round
P	Pointed
E	Exposed ⁴

Outline & Dimensions



NOTES:

1. Part number example: TC6-C1-MC-K-12-14-R
2. Black multi-wall heat shrink covers sensor transition, 5" overall - typically 1" on sensor probe and 2" on retractable cord
3. TPE is a thermoplastic elastomer that is acceptable for indoor and outdoor use up to 104°C
4. Option available for thermocouple probes only
5. Bold text indicates most common part selections