

Thermocouples

Thermocouples are an accurate yet inexpensive sensor for measuring temperatures. The Pico range of Type K thermocouples are ideal for industrial and educational use.

Thermocouple Quick Select

Cat No	Type	Temperature Range (°C)											
		-100	-50	0	50	100	150	200	250	300	350		
SE000	Exposed wire	█		█									
SE001	Exposed wire	█		█									
SE002	Air	█		█									
SE003	Insertion	█		█									
SE004	Ribbon surface	█		█									

Type K Thermocouple (Exposed Wire, PTFE Insulated)



- Tip diameter: 1.5 mm
- Tip temperature: -75 to +250 °C

Cat No	Length
SE000	1 metre
SE027	2 metres
SE028	3 metres
SE029	10 metres

Type K Thermocouple (Exposed Wire, Fibreglass Insulated)



- Tip diameter: 1.5 mm
- Tip temperature: -60 to +350 °C

Cat No	Length
SE001	1 metre
SE030	2 metres
SE031	5 metres

SE002: Type K Thermocouple (Air Probe)



- Tip diameter: 4.5 mm
- Tip temperature: -50 to +250 °C
- Probe length: 120 mm

SE003: Type K Thermocouple (Insertion Probe)



- Tip diameter: 3.33 mm
- Tip temperature: -50 to +250 °C
- Probe length: 120 mm

SE004: Type K Thermocouple (Ribbon Surface Probe)



- Tip diameter: 8 mm
- Tip temperature: -10 to +250 °C
- Probe length: 120 mm

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