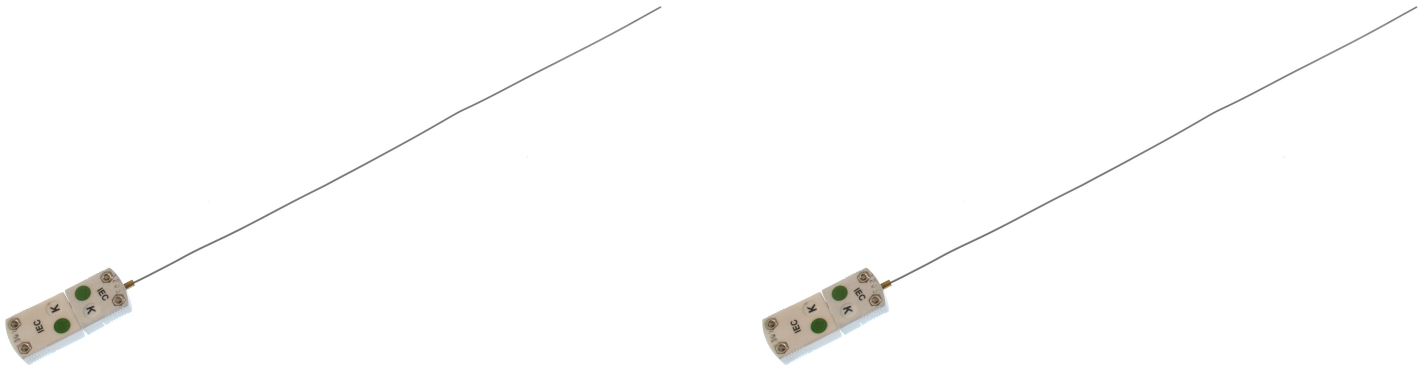


Mineral Insulated Thermocouple with Miniature Ceramic Plug & Ceramic Socket (650°C) IEC, Type K



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Product Code	XE-2000
General Description	Highly flexible, sheath can be bent/formed to suit many applications and processes
Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
Probe Diameter	1.0, 1.5 & 3.0mm
Probe Length	150, 300mm
Sheath Material	Stainless steel 310
Termination Type	Supplied with a miniature ceramic plug and socket (socket supplied loose) (650°C)

Max. Temperature	+750°C for 1.0mm diameter, +1100°C for 1.5 & 3.0mm diameters
Min. Temperature	-40°C
Standards Met	In accordance with IEC 584
Connector Type	Ceramic plug and socket (socket supplied loose) (650°C)
Connector Size	Miniature
Colour	connectors are White with colour coded dot on body