

Mineral Insulated Thermocouple with Plain Pot Seal, 1m of PFA Insulated IEC Lead and mini plug termination - Types K,J,T,N



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Product Code	XE-0315
General Description	Plain pot seal (200°C) with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails.
Sensor Type	Mineral Insulated
Thermocouple Type	K,J,T,N
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
Probe Diameter	1.0, 1.5, 3.0, 4.5 & 6.0mm
Probe Length	150, 250, 500, 1000, 1500 & 2000mm
Sheath Material	K - Stainless steel 310, J - Stainless steel 321, T - Stainless steel 316, N - Nicrosil
Pot Type	Plain (+200°C)

Cable Length	1m
Cable Type	PFA Teflon® insulated flat pair cable and tails (colour coded to IEC 584)
Core / Strands	7/0.2mm
Termination Type	Fitted mini plug
Max. Temperature	K +1100°C for 1.5 & 3.0mm diameters +750°C for 1.0mm diameter, J +760°C, T +400°C, N +1300°C.
Min. Temperature	K -40°C, J -100°C, T -100°C, N -100°C
Tolerance	Class 1
Standards Met	In accordance with IEC 584