

HQ HEATING SDN BHD (702148-U)

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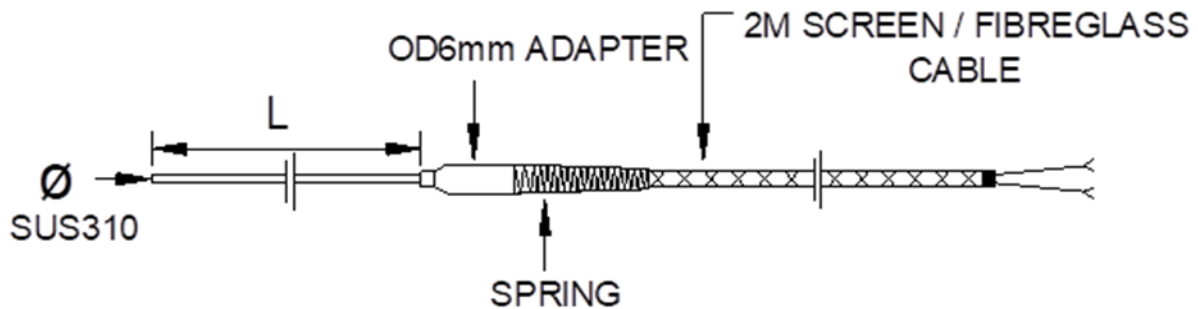
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STANDARD KA1 (U) TYPE 'K' MI Thermocouple (Ungrounded)

This Mineral Insulated (MI) thermocouple is made from two conductors of dissimilar alloy **CHROMEL(+)** and **ALUMEL(-)** are tight packed with high quality **MgO₂** Powder covered with a corrosion and high temperature resistant seamless metal tube, used In high temperature or harsh environmental. Easily bent and formed into variety of shape to suit your application.

Suitable apply for heating of pipes,vessels,flanges and valve and many others application in both hazardous and non-hazardous areas



Advantages of Mi Thermocouple over other conventional thermocouple :

- * High and wide temperature range
- * Excellent uniformity
- * Stronger mechanical Strength
- * Longer Life Span
- * Easy handing

Part Number	OD $\varnothing$ (mm)	Length L (mm)	Temp . Range (°C)
KA1(U)-1.0x100-2M	1.0	100	0-800°C
KA1(U)-1.0x150-2M	1.0	150	0-800°C
KA1(U)-1.0x200-2M	1.0	200	0-800°C
KA1(U)-1.5x100-2M	1.5	100	0-900°C
KA1(U)-1.5x150-2M	1.5	150	0-900°C
KA1(U)-1.5x200-2M	1.5	200	0-900°C

