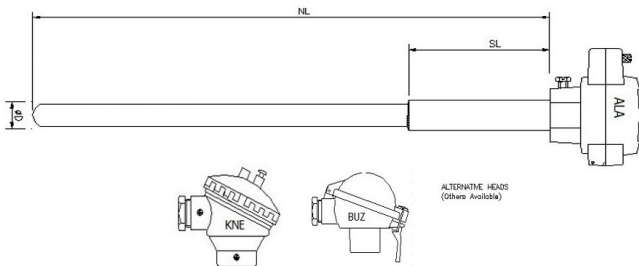


Rare Metal Thermocouples RMT STYLE (UK Manufactured)



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Product Code	XE-RMT-STYLE
Sensor Type	Rare Metal Thermocouple Temperature Sensor to High Temperature
Max. Temperature	1700°C
Min. Temperature	0°C
Common Sensor Types	R, S, B
Common Sheath Size	6.0, 8.0, 10.0, 12.0, 13.0, 15.0, 17.0, 20.0, 25.0, 28.0 (mm)
Common Element Diameters	0.35mm, 0.45mm, 0.5mm
Head Options	ALA, KNE (IP65), BUZ
Shank Material	310SS, 466 SS & Inconel 600

Thermocouple Type R Continuous Temp Range	0 to 1600°C
Thermocouple Type R Short-Term Temp Range	-50 to 1700°C
Thermocouple Type R Material	Platinum/Rhodium (+ LEG) / Platinum (- LEG)
Thermocouple Type S Continuous Temp Range	0 to 1600°C
Thermocouple Type S Short-Term Temp Range	-50 to 1750°C
Thermocouple Type S Material	Platinum/Rhodium (+ LEG) / Platinum (- LEG)
Thermocouple Type R /S Tolerance Class 1	0 to 1100°C (+/- 1°C)
Thermocouple Type R /S Class 2 Tolerance	0 to 600°C (+/- 1.5°C)
Thermocouple Type B Continuous Temp Range	200 to 1700°C
Thermocouple Type B Short-Term Temp Range	0 to 1850°C
Thermocouple Type B Material	Platinum / Rhodium
Thermocouple Type B Tolerance Class 1	none available
Thermocouple Type B Class 2 Tolerance	600 to 1700°C (+/- 0.0025°C)