

## Type K 1/0.711 High Temperature Glassfibre Twin Twisted Fibreglass Thermocouple Cable / Wire (ANSI)



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<b>Product Code</b>	XE-2812-100
<b>General Description</b>	Cores Twisted Together, 1/0.711mm Conductor Wire Size
<b>Cable Length</b>	100 metres
<b>Cable Type</b>	Fibreglass insulated twisted pair - High temperature
<b>Core / Strands</b>	2
<b>Conductor Cross Section (mm<sup>2</sup>)</b>	0.397
<b>Outer Colour</b>	n/a
<b>+ Colour</b>	Yellow
<b>- Colour</b>	Red
<b>Insulation Material</b>	Fibreglass - High Temperature

<b>Loop Resistance (Ohms per combined metre)</b>	2.5
<b>Max. Temperature</b>	+700°C
<b>Min. Temperature</b>	0°C
<b>Number of Wires</b>	3
<b>Overall Jacket Insulation</b>	No
<b>Overbraiding</b>	No
<b>Screen</b>	No
<b>Standards Met</b>	ANSI MC96.1 / wire tolerance: IEC 60584:1
<b>Thermocouple Type</b>	K (Nickel Chromium/Nickel Aluminium)
<b>Tolerance</b>	Class 1