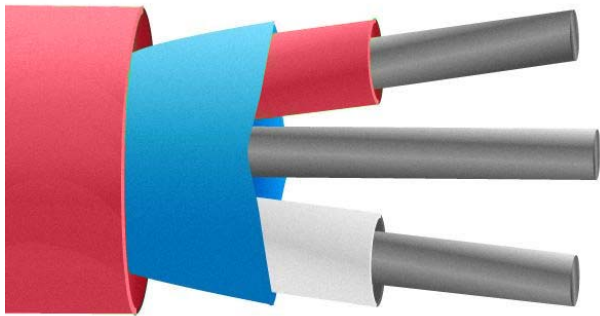


# Type N PVC Insulated Mylar Screened Thermocouple Cable / Wire (IEC)



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<b>Product Code</b>	XE-2527
<b>General Description</b>	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
<b>Cable Length</b>	10m, 25m, 50m, 100m
<b>Cable Type</b>	Twisted cores & screened construction for reduced electrical noise
<b>Core / Strands</b>	7/0.2mm
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>Outer Colour</b>	Pink
<b>+ Colour</b>	Pink
<b>- Colour</b>	White
<b>Drain Wire</b>	Yes

<b>Insulation Material</b>	PVC Insulated with a mylar screen
<b>Loop Resistance 7/0.2 (Ohms per combined metre)</b>	6.2
<b>Max. Temperature</b>	+105°C
<b>Min. Temperature</b>	-10°C
<b>+ Conductor</b>	Nicrosil
<b>- Conductor</b>	Nisil
<b>Screen</b>	Yes
<b>Screen Type</b>	Mylar
<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>Thermocouple Type</b>	N
<b>Tolerance</b>	Class 2