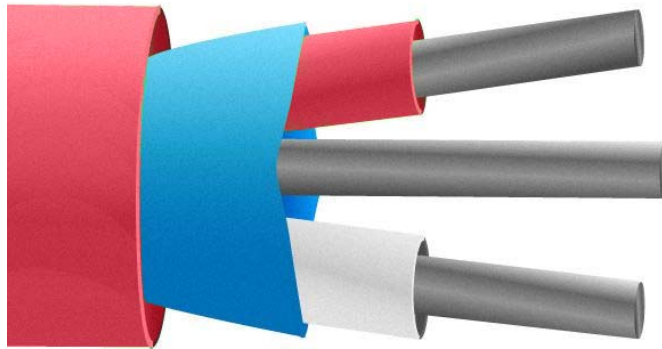


## Cavo / filo per termocoppia schermato in Mylar isolato in PVC di tipo N (IEC)



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

**Cavo / filo per termocoppia schermato in Mylar isolato in PVC di tipo N (IEC)**

Il cavo di compensazione assomiglia alla caratteristica termoelettrica della termocoppia pertinente in un intervallo di temperatura ambiente limitato, tipicamente da 0 a 80 C. Poich questi cavi sono realizzati con materiali a basso costo, possibile ottenere risparmi sui costi delle installazioni dell'impianto rispetto alla prolunga per termocoppia.

**Indicazioni**
**Specifications**

<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