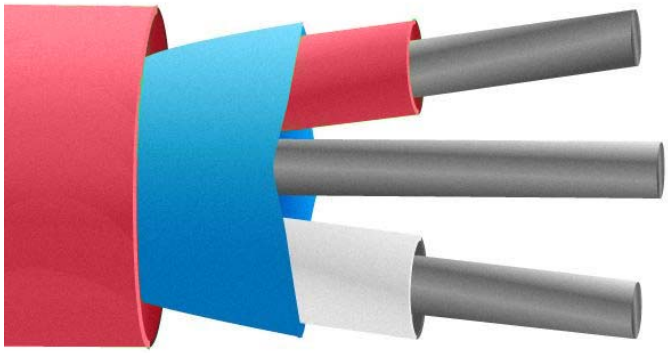
Cble / fil de thermocouple en mylar isol en PVC Type N (IEC)



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.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Datasheet

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Le cble compensateur ressemble la caractristique thermolectrique du thermocouple concern sur une plage de temprature ambiante limite, typiquement de 0 80C. Comme ces cbles sont fabriqus partir de matriaux faible cot, des conomies peuvent tre ralises lors des installations dusine compares linstallation dun vritable cble dextension thermocouple.

Caractristiques techniques

Specifications

General Description	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
Cable Length	10m, 25m, 50m, 100m
Cable Type	Twisted cores & screened construction for reduced electrical noise
Core / Strands	7/0.2mm
Conductor Cross Section 7/0.2 (mm2)	0.219
Outer Colour	Pink
+ Colour	Pink
- Colour	White
Drain Wire	Yes
Insulation Material	PVC Insulated with a mylar screen
Loop Resistance 7/0.2 (Ohms per combined metre)	6.2
Max. Temperature	+105°C
Min. Temperature	-10°C

+ Conductor	Nicrosil
- Conductor	Nisil
Screen	Yes
Screen Type	Mylar
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	N
Tolerance	Class 2