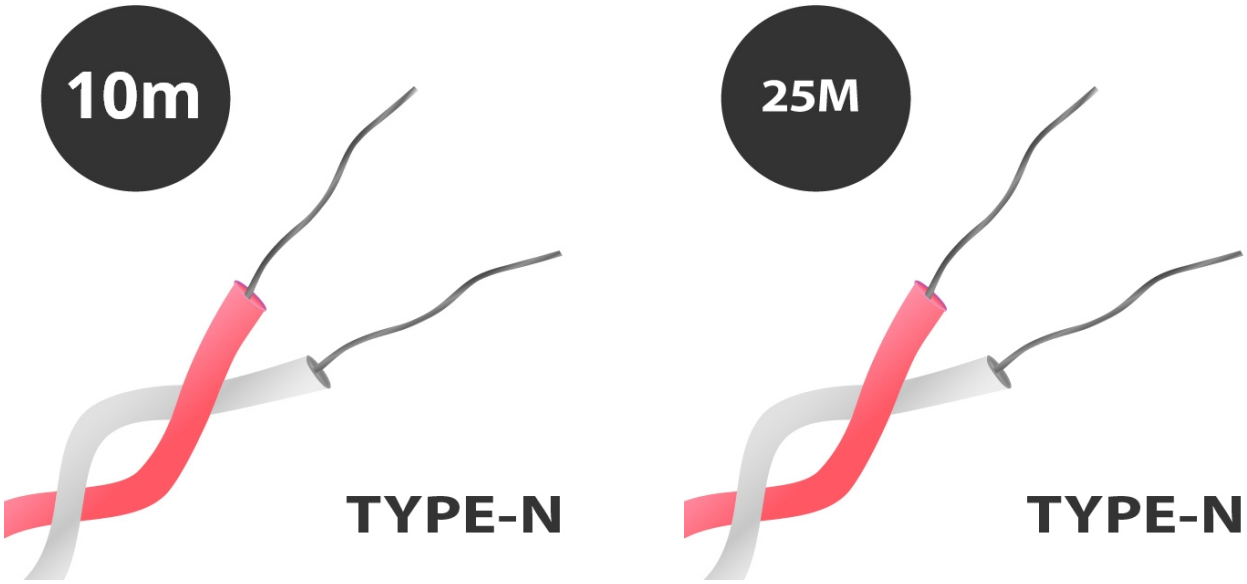
Cble / fil de thermocouple paires torsades isoles Type N PFA (IEC)



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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Paire torsade en tflon pour tendre ou fabriquer des thermocouples simples. Le TflonPFA possde une bonne rsistance mcanique et une bonne flexibilit, rsistant aux huiles, acides et autres fluides, gaz, vapeur et pression adverses.

Caractristiques techniques

Specifications

General Description	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
Cable Length	10m, 25m, 50m, 100m, 200m
Cable Type	Single pair of PFA insulated conductors twisted together
Core / Strands	1/0.2mm
Conductor Cross Section 1/0.2 (mm2)	0.032
+ Colour	Pink
- Colour	White
Drain Wire	No
Insulation Material	PFA Teflon®
Loop Resistance 1/0.2 (Ohms per combined metre)	44.2
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Nicrosil
- Conductor	Nisil

Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	N
Tolerance	Class 1