



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Cble / fil thermocouple paires torsades isoles PTFE Type J (IEC) - brin de 1/0,315 mm



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.

Cble / fil de thermocouple paires torsades (IEC) de type J PTFE isol

Double paire torsade isole en PTFE. Le PTFE possde une bonne rsistance mcanique et une bonne flexibilit, rsistant aux huiles, acides et autres fluides adverses.

Caractristiques techniques

Specifications

General Description	Resistant to oils, acids adverse agents and fluids. Good mechanical strength and flexibility.
Cable Length	10m, 25m, 50m, 100m, 200m
Cable Type	Twin twisted pair for extending or making simple thermocouples
Core / Strands	1/0.315mm
Conductor Cross Section 1/0.315 (mm²)	0.078
+ Colour	Black
- Colour	White
Drain Wire	No
Insulation Material	PTFE insulated
Loop Resistance 1/0.315 (Ohms per combined metre)	7.8
Max. Temperature	260°C
Min. Temperature	-75°C
+ Conductor	Iron
- Conductor	Constantan
Screen	No



Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	J
Tolerance	Class 1