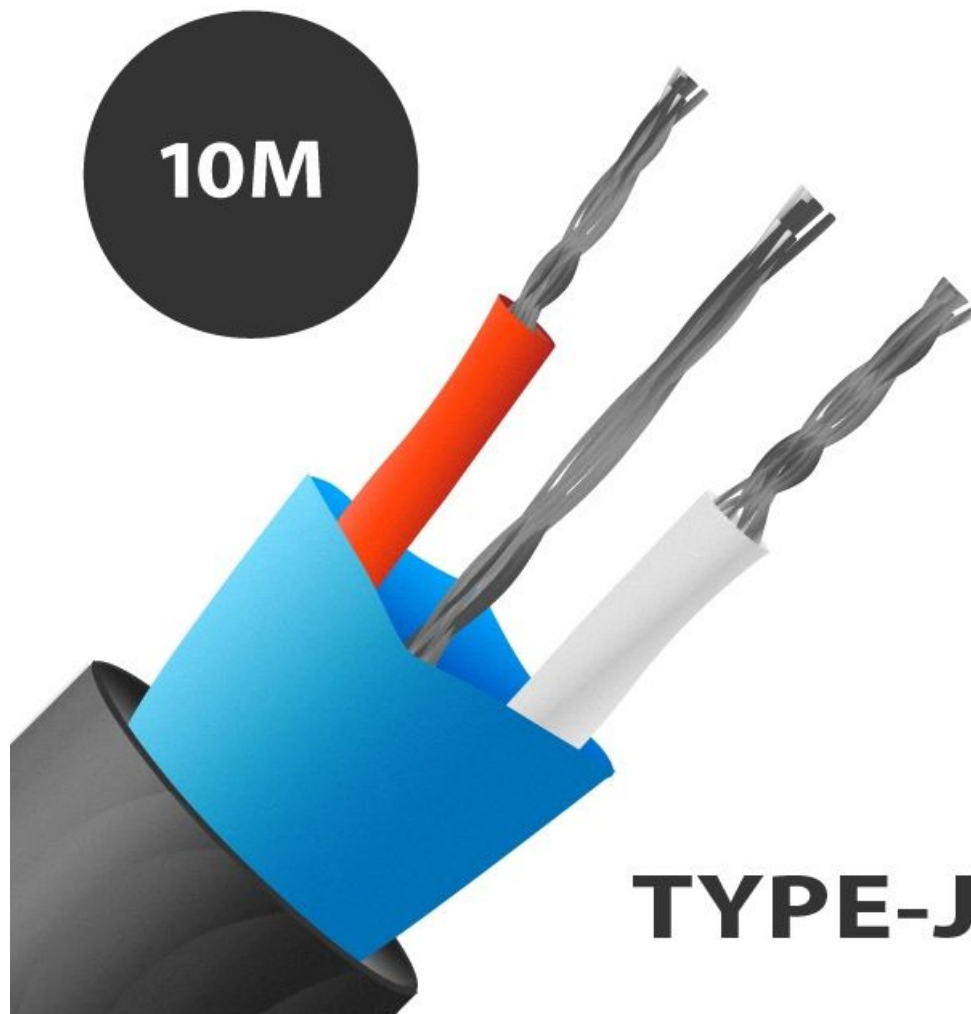


Type J PVC Insulated Mylar Screened Thermocouple Cable / Wire (ANSI)

XE-2810-010



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Specifications

General Description	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
Cable Length	10m
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	Black
+ Colour	White
- Colour	Red
Drain Wire	Yes
Insulation Material	PVC Insulated
Loop Resistance 7/0.2 (Ohms per combined metre)	4.5
Max. Temperature	+105°C
Min. Temperature	-10°C
+ Conductor	Iron
- Conductor	Constantan
Screen	Mylar Screened
Standards Met	Colour code (cores & jacket) to ANSI MC96.1
Thermocouple Type	J
Tolerance	Class 2

Ordering Information

Type	Style	Material	Core/Strands	Length	Manufacturers Number
J	Flat Pair	PVC	7/0.2mm	10m (32 ft)	XE-2810-010