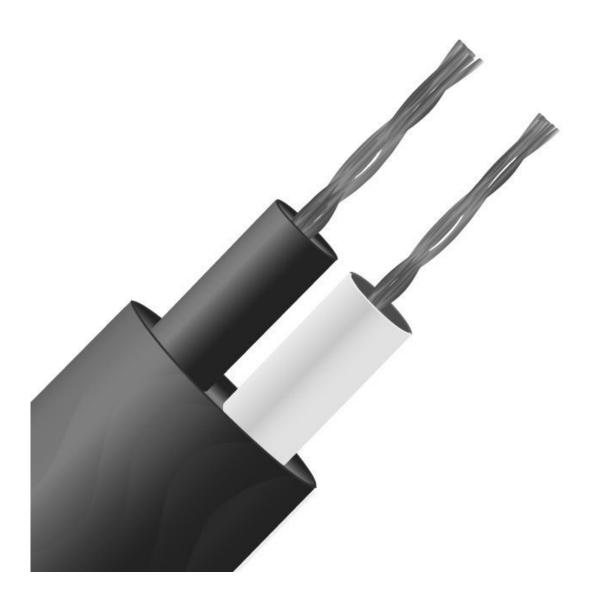


IEC Type J Silicone Rubber Insulated Thermocouple Cable / Wire



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.

Labfacility have supplied Farnell for over 30 years, and an extensive range of our products are available to buy online, from stock, direct from Farnell.

Datasheet



Specifications

General Description	Good electrical and mechanical properties, highly flexible, resistant to oils, acids and other adverse fluids. Good heat resistance to 200°C although not suitable for direct use in high pressure steam applications.			
Cable Length	10m, 25m, 50m, 100m			
Core / Strands	7/0.2mm			
Outer Colour	Black			
+ Colour	Black			
- Colour	White			
Drain Wire	No			
Insulation Material	Silicone rubber insulated 7/0.2mm conductors, twisted together with silicone rubber outer jacket			
Max. Temperature	+200°C			
Min. Temperature	-40°C			
Screen	No			
Standards Met	Colour code (cores & jacket) to IEC-584-3			
Thermocouple Type				
Tolerance	Class 2 to IEC-584			

Ordering Information

Туре	Colour Code	Cable Style	Strand Size	Length	Manufacturers Code	Farnell Order Code
J	IEC	SILICONE RUBBER	7/0.2mm	10m (32.8ft)	WJ-270-D	4073347
J	IEC	SILICONE RUBBER	7/0.2mm	25m (82ft)	WJ-270-D	2081293
J	IEC	SILICONE RUBBER	7/0.2mm	50m (164.1ft)	WJ-270-D	4073329
J	IEC	SILICONE RUBBER	7/0.2mm	100m (328.1ft)	WJ-270-D	4073342

