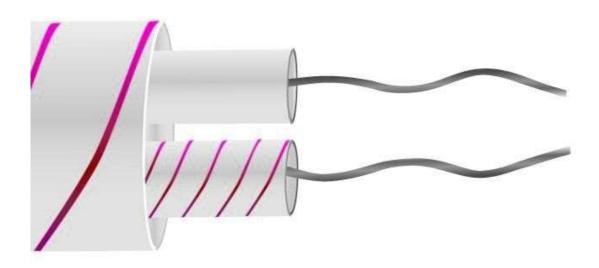


IEC Type N Glassfibre Insulated Flat Pair thermocouple Cable / Wire



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 temperature range but will not prevent ingress of fluids.			
	airly flexible but does not provide good mechanical			
	protection.			
Cable Length	10m, 25m, 50m, 100m			
Cable Type	Flat pair cable			
Core / Strands	1/0.315mm			
Conductor Cross Section	0.078			
1/0.315 (mm2)				
Outer Colour	Pink & White			
+ Colour	Pink			
- Colour	White			
Drain Wire	No			
Insulation Material	Glassfibre insulated			
Loop Resistance 1/0.315	17.7			
(Ohms per combined metre)				
Max. Temperature	+350°C (short periods up to 400°C)			
Min. Temperature	-60°C			
+ Conductor	Copper			
- Conductor	Nisil			
Screen	No			
Standards Met	Colour code (cores & jacket) to IEC-584-3			
Thermocouple Type	Ν			
Tolerance	Class 2			

Ordering Information

Туре	Colour Code	Cable Style	Strand Size	Length	Manufacturers Code	Farnell Order Code
N	IEC	GLASSFIBRE FLAT PAIR	1/0.315mm	10m (32.8ft)	WN-130-D	3582352
Ν	IEC	GLASSFIBRE FLAT PAIR	1/0.315mm	25m (82ft)	WN-130-D	3582351
N	IEC	GLASSFIBRE FLAT PAIR	1/0.315mm	50m (164.1ft)	WN-130-D	3582353
Ν	IEC	GLASSFIBRE FLAT PAIR	1/0.315mm	100m (328.1ft)	WN-130-D	3582354

