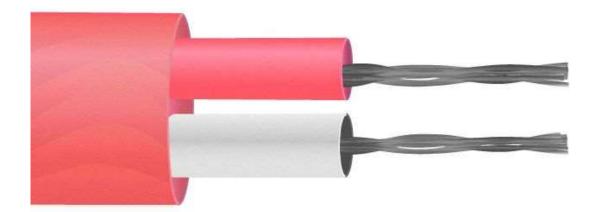


IEC Type N PFA Insulated Flat Pair Thermocouple Cable / Wire



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	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			
Cable Type	Single pair of PFA insulated conductors, laid flat with			
	PFA jacket			
Core / Strands	7/0.2mm			
Conductor Cross Section 7/0.2 (mm2)	0.219			
Outer Colour	Pink			
+ Colour	Pink			
- Colour	White			
Drain Wire	No			
Insulation Material	PFA Insulated			
Loop Resistance 7/0.2	6.2			
(Ohms per combined metre)				
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	Ν			
Tolerance	Class 1			

Ordering Information

Туре	Colour Code	Cable Style	Strand Size	Length	Manufacturers Code	Farnell Order Code
N	IEC	PFA FLAT PAIR	7/0.2mm	10m (32.8ft)	WN-121-D	4073299
Ν	IEC	PFA FLAT PAIR	7/0.2mm	25m (82ft)	WN-121-D	2081292

