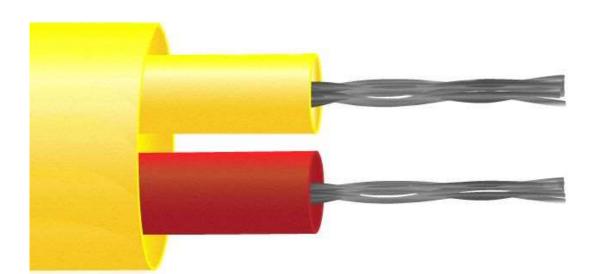


ANSI Type K PVC Insulated Flat Pair Thermocouple Cable / Wire



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 general-purpose insulation for 'light' environments. Waterproof and very flexible.		
Cable Length	25, 50, 100 & 200m		
Cable Type	Flat pair construction		
Core / Strands	7/0.2mm		
Conductor Cross Section 7/0.2 (mm2)	0.219		
Outer Colour	Yellow		
+ Colour	Yellow		
- Colour	Red		
Drain Wire	No		
Insulation Material	PVC Insulated		
Loop Resistance 7/0.2	4.5		
(Ohms per combined metre)			
Max. Temperature	+105°C		
Min. Temperature	-10°C		
+ Conductor	Nickel Chromium		
- Conductor	Nickel Aluminium		
Screen	No		
Standards Met	Colour code (cores & jacket) to ANSI MC96.1		
Thermocouple Type	К		
Tolerance	Class 2		

Ordering Information

Туре	Colour Code	Cable Style	Strand Size	Length	Manufacturers Code	Farnell Order Code
К	ANSI	PVC FLAT PAIR	7/0.2mm	25m (82ft)	WK-165-D	2443685
К	ANSI	PVC FLAT PAIR	7/0.2mm	50m (164.1ft)	WK-165-D	4073509
К	ANSI	PVC FLAT PAIR	7/0.2mm	100m (328.1ft)	WK-165-D	2443686
К	ANSI	PVC FLAT PAIR	7/0.2mm	200m (656.2ft)	WK-165-D	2443687

