

## Thermocouple Compensating Cable / Wire (IEC) Type U (RCA) (SCA) PVC Insulated Flat Pair for use with type R & S thermocouples



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.



## Specifications

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General Description	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
Cable Length	10, 25, 50, 100m
Cable Type	Flat pair construction
Core / Strands	7/0.2mm or 13/0.2mm
Conductor Cross Section 7/0.2 (mm2)	0.219
Conductor Cross Section 13/0.2 (mm2)	0.408
Outer Colour	Orange
+ Colour	Orange
- Colour	White
Insulation Material	PVC Insulated
Loop Resistance 7/0.2 (Ohms per combined metre)	0.2
Loop Resistance 13/0.2 (Ohms per combined metre)	0.1
Max. Temperature	+105°C
Min. Temperature	-10°C
+ Conductor	Copper



- Conductor	Copper Nickel	
Screen	No	
Standards Met	Colour code (cores & jacket) to IEC-584-3	
Thermocouple Type	U (RCA) (SCA)	
Tolerance	Class 2	