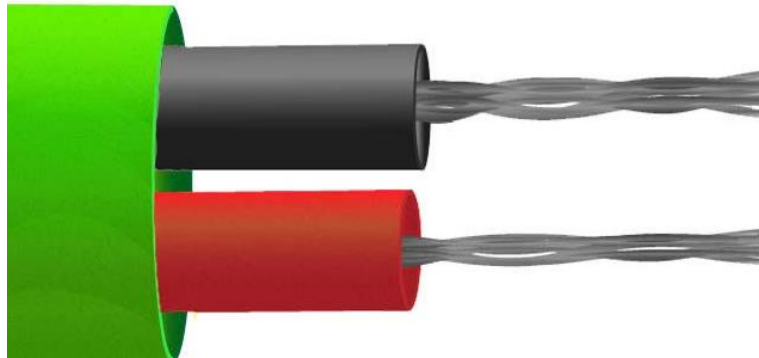


## Type U PVC 13/0.2mm Class 1 Insulated Flat Pair Thermocouple Cable / Wire (ANSI) – 25m



Good general purpose insulation for 'light' environments. Waterproof and very flexible.

**Specification Table**

Specification Table	
Cable type	PVC insulated flat pair
Cable length	25 metres
Thermocouple Type	U (RSA) Cu/CuNi compensating for R & S Thermocouples
Number of cores	2
Construction	Cores laid flat with overall jacket
Conductor wire size	13/0.2mm
Conductor cross section (mm <sup>2</sup> )	0.408
Tolerance	Class 2
Loop resistance (Ohms $\Omega$ per combined metre)	0.1
Copper drain wire	No
Screen	No
Core insulation	PVC
Core insulation colour (+ Pos)	Black
Core insulation colour (-Neg)	Red
Overall jacket insulation	PVC
Overall jacket colour	Green
Overbraiding	No
Min. Temperature	-10°C
Max. Temperature	+105°C
Other	n/a
Standards met (colour code)	ANSI MC96.1
Standards met (wire tolerance)	IEC 60584:3

Thermocouple Type	Length	RS Order Code
<b>U</b>	<b>25m</b>	2000631