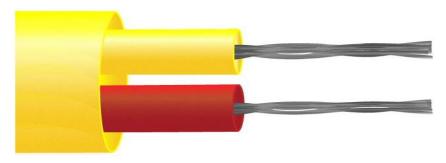






## Type K PFA 1/0.2mm Class 1 Insulated Flat Pair Thermocouple Cable / Wire (ANSI) – 100m



PFA Teflon® insulated flat pair. PFA Teflon® has a good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, gasses, steam & pressure.

Specification Table		
Cable type	PFA Teflon® insulated flat pair	
Cable length	100 metres	
Thermocouple Type	K (Nickel Chromium/Nickel Aluminium)	
Number of cores	2	
Construction	Cores laid flat with overall jacket	
Conductor wire size	1/0.2mm	
Conductor cross section (mm²)	0.031	
Tolerance	Class 1	
Loop resistance (Ohms Ω per combined metre)	31.8	
Copper drain wire	No	
Screen	No	
Core insulation	PFA Teflon®	
Core insulation colour (+ Pos)	Yellow	
Core insulation colour (-Neg)	Red	
Overall jacket insulation	PFA Teflon®	
Overall jacket colour	Yellow	
Overbraiding	No	
Min. Temperature	-70°C	
Max. Temperature	+250°C	
Other	n/a	
Standards met (colour code)	ANSI MC96.1	
Standards met (wire tolerance)	IEC 60584:1	

Thermocouple Type	Length	RS Order Code
K	100m	2000624