

## Datasheet

# IEC PFA Insulated Twin Twisted Pair Thermocouple Cable



- PFA Teflon® twin twisted pair for extending or making simple thermocouples
- Single pair of PFA insulated conductors twisted together
- Good mechanical strength and flexibility, resistant to oils, acids and other fluids, gasses, steam & pressure etc.
- Thermocouple types K, J & T
- Multiple reel lengths available
- Tolerance Class 1 for optimum accuracy
- Insulation rating -75°C to 260°C
- Colour coded to IEC-584-3

T/C Type	Conductors	Cores	Reel Length	Allied code	RS order code
J	1/0.2mm	+Black/-White	10 metres		2154883
J	1/0.2mm	+Black/-White	25 metres	70657175	827-5918
J	1/0.2mm	+Black/-White	50 metres	70657173	827-5912
J	1/0.2mm	+Black/-White	100 metres		2154885
K	1/0.315mm	+Green/-White	10 metres		2154902
K	1/0.315mm	+Green/-White	25 metres	70657177	827-5924
K	1/0.315mm	+Green/-White	50 metres	70657178	827-5928
K	1/0.315mm	+Green/-White	100 metres	70657181	827-5937
T	1/0.315mm	+Brown/-White	25 metres	70657183	
T	1/0.315mm	+Brown/-White	50 metres	70657184	827-5946
J	1/0.508mm	+Black/-White	10 metres		2154886
J	1/0.508mm	+Black/-White	25 metres	70657176	827-5921
J	1/0.508mm	+Black/-White	50 metres	70657186	827-5956
J	1/0.508mm	+Black/-White	100 metres		2154887
K	1/0.508mm	+Green/-White	10 metres		2154903
K	1/0.508mm	+Green/-White	25 metres	70657179	827-5930
K	1/0.508mm	+Green/-White	50 metres	70657180	827-5934
K	1/0.508mm	+Green/-White	100 metres		2154904
T	1/0.508mm	+Brown/-White	25 metres	70657182	827-5940
T	1/0.508mm	+Brown/-White	50 metres	70657187	827-5959
T	7/0.2mm	+Brown/-White	25 metres	70657185	827-5952
T	7/0.2mm	+Brown/-White	25 metres	70657189	827-5965