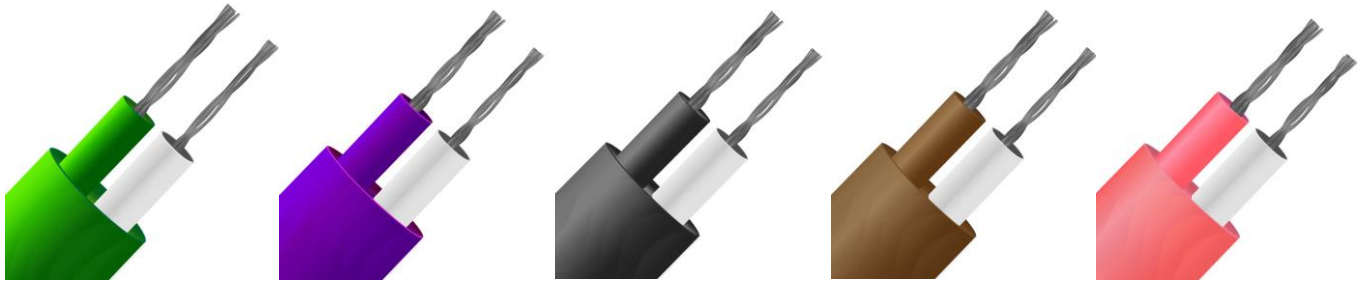


## Datasheet

# IEC Thermocouple Extension Cable – PFA Insulated Flat Pair

Available in Thermocouple Types K, E, J, T & N



- PFA Teflon® insulated flat pair
- Single pair of PFA insulated conductors, laid flat with PFA jacket
- Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids
- Thermocouple types K, E, J, T & N with 7/0.2mm stranded conductors
- 1/0.3mm solid conductor option available for type K
- Tolerance Class 1 for optimum accuracy
- Insulation rating -75°C to 260°C
- Colour code (cores & jacket) to IEC-584-3

T/C Type	Conductors	mm <sup>2</sup>	Cores	Jacket	Reel Length	Allied Code	RS order code
KX	1/0.3mm	0.072	+Green/-White	Green	5 metres		<b>185-3019</b>
KX	1/0.3mm	0.072	+Green/-White	Green	10 metres	70657118	<b>827-5729</b>
KX	1/0.3mm	0.072	+Green/-White	Green	25 metres	70646169	<b>611-8012</b>
KX	1/0.3mm	0.072	+Green/-White	Green	50 metres	70657116	<b>827-5722</b>
KX	1/0.3mm	0.072	+Green/-White	Green	100 metres	70657117	<b>827-5726</b>
KX	7/0.2mm	0.219	+Green/-White	Green	10 metres	70657115	<b>827-5716</b>
KX	7/0.2mm	0.219	+Green/-White	Green	25 metres	70646166	<b>611-7980</b>
KX	7/0.2mm	0.219	+Green/-White	Green	50 metres	70646168	<b>611-8006</b>
KX	7/0.2mm	0.219	+Green/-White	Green	100 metres	70657113	<b>827-5710</b>
EX	7/0.2mm	0.219	+Purple/-White	Purple	10 metres		<b>136-5865</b>
JX	7/0.2mm	0.219	+Black/-White	Black	10 metres	70657119	<b>827-5732</b>
JX	7/0.2mm	0.219	+Black/-White	Black	25 metres	70646171	<b>611-8034</b>
JX	7/0.2mm	0.219	+Black/-White	Black	50 metres		<b>611-8056</b>
JX	7/0.2mm	0.219	+Black/-White	Black	100 metres	70657122	<b>827-5741</b>
TX	7/0.2mm	0.219	+Brown/-White	Brown	10 metres	70657120	<b>827-5735</b>
TX	7/0.2mm	0.219	+Brown/-White	Brown	25 metres	70646173	<b>611-8028</b>
TX	7/0.2mm	0.219	+Brown/-White	Brown	50 metres	70646172	<b>611-8040</b>
TX	7/0.2mm	0.219	+Brown/-White	Brown	100 metres	70657121	<b>827-5738</b>
NX	7/0.2mm	0.219	+Pink/-White	Pink	10 metres	70657123	<b>827-5744</b>
NX	7/0.2mm	0.219	+Pink/-White	Pink	25 metres	70646174	<b>611-8062</b>
NX	7/0.2mm	0.219	+Pink/-White	Pink	50 metres	70657124	<b>827-5748</b>