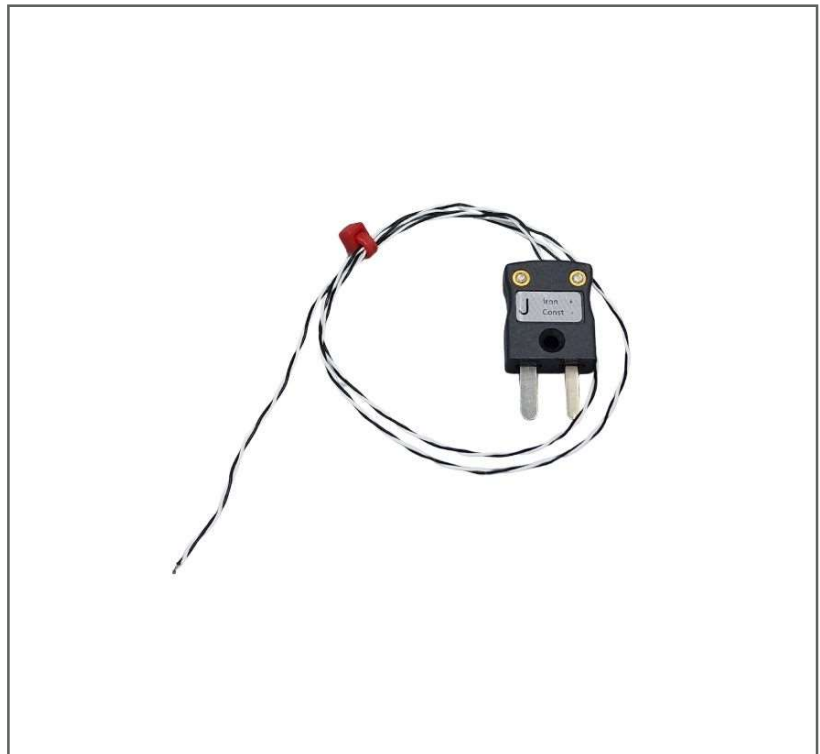


Features

- IEC-584-3
- Fast response, welded exposed junction
- Miniature Plug termination

RS PRO PFA insulated Twin Twisted IEC Exposed Junction Thermocouple with Miniature Plug - Type J

RS Stock No.: 0652772



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

Fast response welded exposed junction available in Class 1 cable specification with a Miniature plug termination.

Ideal for test and development applications.

General Specifications

Thermocouple Type	Type J
Temperature Measurement Range	-75°C to +250°C
Construction	Terminated with a miniature flat pin plug
Measuring Junction	Exposed
Standards Met	IEC
Application	Fast response, welded exposed junction

Mechanical Specifications

Termination	Miniature Plug
Length	0.3m (0.98ft)
Cable Insulation	1/0.3mm Teflon® PFA insulated twin-twisted lead

Approvals

Declarations	RoHS
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Similar Products

Colour Code	Type	Style	Cable Size	Length	Termination	RS Stock#
IEC	J	PFA	1/0.2mm	0.3m (0.98ft)	Miniature Plug	0652770
IEC	J	PFA	1/0.2mm	1m (3.3ft)	Miniature Plug	1236325
IEC	J	PFA	1/0.2mm	2m (6.56ft)	Miniature Plug	1236326
IEC	J	PFA	1/0.2mm	5m (16.4 ft)	Miniature Plug	8047883
IEC	J	PFA	1/0.2mm	10m (32.8ft)	Miniature Plug	1236327
IEC	J	PFA	1/0.3mm	0.3m (0.98ft)	Miniature Plug	0652772
IEC	J	PFA	1/0.3mm	1m (3.3ft)	Miniature Plug	1365868
IEC	J	PFA	1/0.3mm	2m (6.56ft)	Miniature Plug	1365870
IEC	J	PFA	1/0.3mm	3m (9.84ft)	Miniature Plug	1365871
IEC	J	PFA	1/0.3mm	5m (16.4 ft)	Miniature Plug	1365872
IEC	J	PFA	1/0.5mm	0.3m (0.98ft)	Miniature Plug	0652773
IEC	J	PFA	1/0.5mm	1m (3.3ft)	Miniature Plug	1365873
IEC	J	PFA	1/0.5mm	2m (6.56ft)	Miniature Plug	1365874
IEC	J	PFA	1/0.5mm	3m (9.84ft)	Miniature Plug	1365876
IEC	J	PFA	1/0.5mm	5m (16.4 ft)	Miniature Plug	1365877
IEC	J	PFA	1/0.5mm	10m (32.8ft)	Miniature Plug	1365878
Colour Code	Type	Style	Cable Size	Length	Termination	RS Stock#
IEC	K	PFA	1/0.2mm	0.3m (0.98ft)	Miniature Plug	0652769
IEC	K	PFA	1/0.2mm	1m (3.3ft)	Miniature Plug	1236322
IEC	K	PFA	1/0.2mm	2m (6.56ft)	Miniature Plug	1236323
IEC	K	PFA	1/0.2mm	5m (16.4 ft)	Miniature Plug	8047899
IEC	K	PFA	1/0.2mm	10m (32.8ft)	Miniature Plug	1236324
IEC	K	PFA	1/0.315mm	0.3m (0.98ft)	Miniature Plug	0652766
IEC	K	PFA	1/0.315mm	1m (3.3ft)	Miniature Plug	1236318
IEC	K	PFA	1/0.315mm	2m (6.56ft)	Miniature Plug	1236319
IEC	K	PFA	1/0.315mm	2m (6.56ft)	Miniature Plug	2623197
IEC	K	PFA	1/0.315mm	5m (16.4 ft)	Miniature Plug	7621118
IEC	K	PFA	1/0.315mm	5m (16.4 ft)	Miniature Plug	2623211
IEC	K	PFA	1/0.315mm	10m (32.8ft)	Miniature Plug	8047886
IEC	K	PFA	1/0.5mm	0.3m (0.98ft)	Miniature Plug	0652775
IEC	K	PFA	1/0.5mm	1m (3.3ft)	Miniature Plug	1365879
IEC	K	PFA	1/0.5mm	2m (6.56ft)	Miniature Plug	1365880
IEC	K	PFA	1/0.5mm	3m (9.84ft)	Miniature Plug	1365882
IEC	K	PFA	1/0.5mm	5m (16.4 ft)	Miniature Plug	1365883
IEC	K	PFA	1/0.5mm	10m (32.8ft)	Miniature Plug	1365884
IEC	K	PFA	7/0.2mm	0.3m (0.98ft)	Miniature Plug	0652767
IEC	K	PFA	7/0.2mm	1m (3.3ft)	Miniature Plug	1236320
IEC	K	PFA	7/0.2mm	2m (6.56ft)	Miniature Plug	1236321
IEC	K	PFA	7/0.2mm	5m (16.4 ft)	Miniature Plug	7621112

Colour Code	Type	Style	Cable Size	Length	Termination	RS Stock#
IEC	T	PFA	1/0.2mm	0.3m (0.98ft)	Miniature Plug	0652771
IEC	T	PFA	1/0.2mm	1m (3.3ft)	Miniature Plug	1236332
IEC	T	PFA	1/0.2mm	2m (6.56ft)	Miniature Plug	1236333
IEC	T	PFA	1/0.2mm	5m (16.4 ft)	Miniature Plug	8047906
IEC	T	PFA	1/0.2mm	10m (32.8ft)	Miniature Plug	1236334
IEC	T	PFA	1/0.315mm	0.3m (0.98ft)	Miniature Plug	0652757
IEC	T	PFA	1/0.315mm	1m (3.3ft)	Miniature Plug	1236328
IEC	T	PFA	1/0.315mm	1m (3.3ft)	Miniature Plug	2623198
IEC	T	PFA	1/0.315mm	2m (6.56ft)	Miniature Plug	1236329
IEC	T	PFA	1/0.315mm	2m (6.56ft)	Miniature Plug	2623199
IEC	T	PFA	1/0.315mm	5m (16.4 ft)	Miniature Plug	7621121
IEC	T	PFA	1/0.315mm	5m (16.4 ft)	Miniature Plug	2623212
IEC	T	PFA	1/0.315mm	10m (32.8ft)	Miniature Plug	8047892
IEC	T	PFA	7/0.2mm	0.3m (0.98ft)	Miniature Plug	0652758
IEC	T	PFA	7/0.2mm	1m (3.3ft)	Miniature Plug	1236330
IEC	T	PFA	7/0.2mm	2m (6.56ft)	Miniature Plug	1236331
IEC	T	PFA	7/0.2mm	5m (16.4 ft)	Miniature Plug	7621124
IEC	T	PFA	7/0.2mm	10m (32.8ft)	Miniature Plug	8047896