

Features

- IEC-584-3
- Good temperature resistance (not suitable in fluids)
- Miniature Plug termination

RS PRO Glassfibre insulated Flat Pair IEC Exposed Junction Thermocouple with Miniature Plug - Type K

RS Stock No.: 0652756



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

Exposed junction thermocouples are often used in applications where fast response times are crucial, such as in research laboratories, semiconductor manufacturing, and certain industrial processes.

General Specifications

Thermocouple Type	Type K
Temperature Measurement Range	-60°C to +350°C (short periods up to 400°C)
Construction	Fast response, welded exposed junction
Measuring Junction	Exposed
Standards Met	IEC
Application	Good temperature resistance (not suitable in fluids)

Mechanical Specifications

Termination	Miniature Plug
Length	0.3m (0.98ft)
Cable Insulation	1/0.508mm Glassfibre Flat pair

Approvals

Declarations	RoHS
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Similar Products

Colour Code	Type	Style	Cable Size	Length	Termination	RS Stock#
IEC	K	GLASSFIBRE	1/0.3mm	0.3m (0.98ft)	Miniature Plug	0652755
IEC	K	GLASSFIBRE	1/0.3mm	1m (3.3ft)	Miniature Plug	8722616
IEC	K	GLASSFIBRE	1/0.3mm	2m (6.56ft)	Miniature Plug	3630294
IEC	K	GLASSFIBRE	1/0.3mm	2m (6.56ft)	Miniature Plug	2623208 (x10)
IEC	K	GLASSFIBRE	1/0.3mm	5m (16.4 ft)	Miniature Plug	8047874
IEC	K	GLASSFIBRE	1/0.3mm	5m (16.4 ft)	Miniature Plug	2623213 (x5)
IEC	K	GLASSFIBRE	1/0.3mm	10m (32.8ft)	Miniature Plug	8722610
IEC	K	GLASSFIBRE	1/0.3mm	10m (32.8ft)	Miniature Plug	2623224 (x5)
IEC	K	GLASSFIBRE	1/0.508mm	0.3m (0.98ft)	Miniature Plug	0652756
IEC	K	GLASSFIBRE	1/0.508mm	1m (3.3ft)	Miniature Plug	1236316
IEC	K	GLASSFIBRE	1/0.508mm	2m (6.56ft)	Miniature Plug	8722604
IEC	K	GLASSFIBRE	1/0.508mm	5m (16.4 ft)	Miniature Plug	8722613
IEC	K	GLASSFIBRE	1/0.508mm	10m (32.8ft)	Miniature Plug	1236317
IEC	J	GLASSFIBRE	1/0.3mm	0.3m (0.98ft)	Miniature Plug	0652762
IEC	J	GLASSFIBRE	1/0.3mm	1m (3.3ft)	Miniature Plug	8722629
IEC	J	GLASSFIBRE	1/0.3mm	2m (6.56ft)	Miniature Plug	3630288
IEC	J	GLASSFIBRE	1/0.3mm	5m (16.4 ft)	Miniature Plug	8722622
IEC	J	GLASSFIBRE	1/0.3mm	10m (32.8ft)	Miniature Plug	8722626