

FEATURES

- Rated Voltages 240V a.c./120V d.c., 690V a.c./350V d.c.
- Breaking Capacities 100kA a.c. 100kA d.c.
- Breaking Range and Utilisation Category aR

RS PRO BS SEMICONDUCTOR PROTECTION FUSE-LINKS WITH BOLTED CONNECTIONS

RS Stock No.: 2213666, 2213667



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Bolted Tag Fuses

Product Description

A comprehensive range of Fuse-Links for the protection of semiconductor devices. The 240 and 690-volt series comply with the performance and dimensional requirements of BS 88: Part 4 and IEC 60269-4. In addition to the current ratings specified in IEC 60269-4 and BS 88-4, other non-standard current ratings are available.

Indicators

Trip-indicator fuse-links are available for use in parallel with the main fuse-link. Indicator fuse-links can either be attached to the associated fuse-link or mounted separately in panel mounted fuse clips. A push-on adaptor and micro switch attachment is available for use with the trip indicator to give the facility of remote indication.

General Specifications

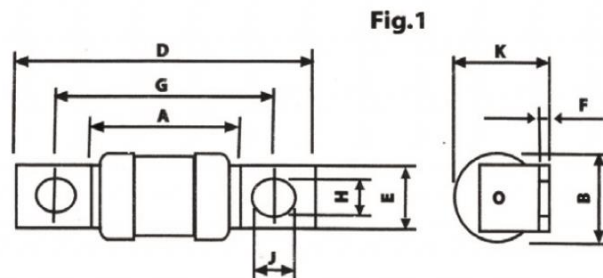
Current Rating	80 A
Voltage Rating	350 V dc, 690 V ac
Fuse Standard	IEC 60269-4/BS 88-4
Fixing Centres	63.5 mm
Tag Width	12.7 mm
Overall Length	79.8mm
Body Diameter	19.3 mm
Body Length	50.6 mm

Approvals

Standards Met	IEC 60269-4/BS 88-4
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Similar Products

Stock No.	Brand	Voltage Rating a.c. Volt	Current Rating Amps
(221-3647)	RS PRO	690	16
(221-3649)	RS PRO	690	20
(221-3651)	RS PRO	690	25
(221-3654)	RS PRO	690	32
(221-3656)	RS PRO	690	35
(221-3658)	RS PRO	690	40
(221-3660)	RS PRO	690	45
(221-3662)	RS PRO	690	50
(221-3664)	RS PRO	690	63
(221-3645)	RS PRO	690	100



Voltage Rating (V)	Current Rating (A)	Fig No.	Dimensions in millimetres								
			A max.	B max.	D max.	E nom.	F max.	G nom.	H nom.	J min.	K max.
690	10-100	1	50.6	17.7	79.8	12.7	2.5	63.5	6.4	7.9	19.3