

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.: 2213641, 2213642



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	50 A				
Voltage Rating	120 V dc, 240 V ac				
Fuse Standard	IEC 60269-4/BS 88-4				
Fixing Centres	41.8 mm				
Tag Width	12.7 mm				
Overall Length	58.4 mm				
Body Diameter	19.3 mm				
Body Length	29.2 mm				

Approvals

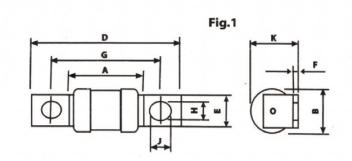
Standards Met

Similar Products

Stock No.	Brand	Voltage Rating a.c. Volt	Current Rating Amps
(221-3637)	RS PRO	240	20
(221-3639)	RS PRO	240	35
(221-3643)	RS PRO	240	80
(221-3633)	RS PRO	240	125

Bolted Tag Fuses





Voltage	Current	Fig	Dimensions								
Rating	Rating	No.	in millimetres								
(V)	(A)										
			А	В	D	E	F	G	Н	J	К
			max.	max.	max.	nom.	max.	nom.	nom.	min.	max.
<mark>240</mark>	<mark>10-100</mark>	<mark>1</mark>	<mark>29.2</mark>	<mark>17.7</mark>	<mark>58.4</mark>	<mark>12.7</mark>	<mark>2.5</mark>	<mark>41.8</mark>	<mark>6.4</mark>	<mark>7.9</mark>	<mark>19.3</mark>
240	125-315	1	32.6	38.2	85.0	25.4	3.3	59.0	10.3	13.0	41.5
240	350-630	3	32.6	38.2	85.0	25.4	6.4	59.0	10.3	13.0	83.0
690	10-100	1	50.6	17.7	79.8	12.7	2.5	63.5	6.4	7.9	19.3
690	125-200	2	50.6	37.0	95.0	32.0	1.6	70.0	8.7	10.3	19.9
690	200-355	1	60.0	38.2	114.0	25.4	3.3	85.0	10.3	13.0	41.5
690	350-630	3	60.0	38.2	114.0	25.4	6.4	85.0	10.3	13.0	83.0