

## **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
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Approvals		
Standards Met	IEC 60269-4/BS 88-4	

## **Bolted Tag Fuses**



### **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	RS PRO 690				
(221-3662)	RS PRO	690	50			
(221-3664)	RS PRO	690	63			
(221-3645)	RS PRO	690	100			

Fig.1 Fig.1Fig

Voltage	Current	Fig	Dimensions in								
Rating	Rating	No.	millimetres								
(∨)	(A)										
			А	В	D	E	F	G	Н	J	К
			max.	max.	max.	nom.	max.	nom.	nom.	min.	max.
690	10-100	1	50.6	17.7	79.8	12.7	2.5	63.5	6.4	7.9	19.3