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SPRING 2017



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- ✓ Ability to source specialist fuses

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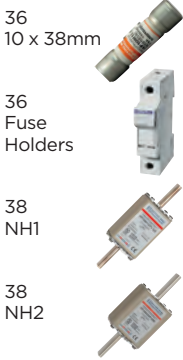
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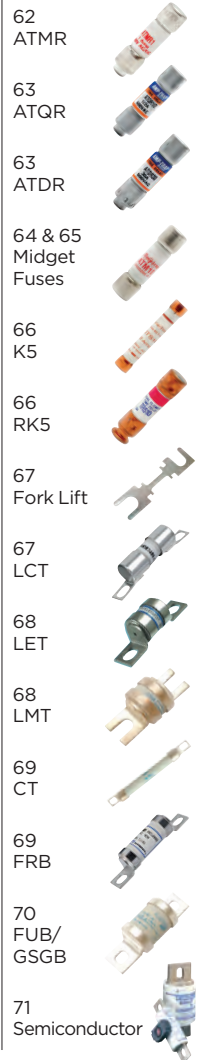
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BRITISH STANDARD LOW VOLTAGE INDUSTRIAL FUSE LINKS

APPLICATION INFORMATION: The Bussmann standard range of high breaking capacity fuse links for low voltage industrial and general purpose applications meet the requirements of BS88 and IEC60269. By using advanced fuse technology the current ratings up to 400A have compact dimensions but still within the standardised dimensional and performance requirements. These designs have been optimised for 415/240V systems. The standard range of fuse links are available from 2-1250A in the following tag forms: OFFSET BLADED - OFFSET BOLTED - CENTRE BOLTED.

Supplementary ranges cover applications up to 690V a.c. and 500V d.c. including those with non-standard tag fixings.

Bussmann fuse links are manufactured under Quality Systems independently assessed to ISO 9001 and appropriate ratings carry the ASTA 20 endorsement.

APPLICATION DATA

One of the long standing advantages of fuse protection is that fuse selection is relatively simple and effective. The following notes cover the majority of applications. For further information contact Bussmann technical services on 01509 882699.

Reference should also be made to the appropriate Wiring Installation rules, in the UK the 16th Edition of the IEE Wiring Regulations for Electrical Installations which aligns with IEC 60364.

CIRCUIT LOADING

The current rating of the fuse link should not be less than the full load current of the circuit. The circuit should be so designed that small overloads of long duration will not be of frequent occurrence.

CABLE RATINGS

There is an increasing move away from 70°C PVC insulation to materials which are more environmentally friendly, for example 90°C XLPE. The ratings of fusegear, switches, accessories etc. are generally based upon the equipment being connected to conductors intended to be operated at a temperature not exceeding 70°C in normal service.

In view of the above it is recommended that the practice of designs based upon conductor temperatures of 70°C be regarded as the norm. In accordance with clause 512-02-01 of the Wiring Regulations the equipment manufacturer should be consulted to ascertain the reduction of nominal current rating of the equipment if conductor temperatures exceeding 70°C are used. In addition an overriding factor is often voltage drop consideration.

CABLE PROTECTION

Bussmann fuse links with gG characteristics protect associated cables against both overload and short circuit current, provided that the current rating of the fuse link IN is equal or less than the current carrying capacity of the cable I_Z.

In motor circuits, the motor starter will provide the overload protection and the fuse links will provide the short circuit protection. The maximum size of fuse link that can be used depends upon the type of cable used and is determined in accordance with the Wiring Regulations using the appropriate K factor. The following table gives maximum sizes of fuse links that are recommended for two popular cables with copper conductors, 70°C PVC. (K=115) and 90°C thermosetting (K=143).

Cable Size mm ²	Max. Fuse Rating	
	K = 115 A	K = 143 A
1	16	16
1.5	20	25*
2.5	32*	32*
4	50*	50*
6	63*	63*
10	100*	125*
16	125*	160*
25	200*	250*
35	315*	355*
50	400*	500
70	560	630
95	710	800
120	800	1000

Zs OHMS IMPEDANCE VALUES

The rules for protection against indirect contact are given in Chapter 413 of the Wiring Regulations. For a TN System a disconnecting time not exceeding 5s is permitted for a distribution circuit. The maximum values of earth fault loop impedance (Z_s) corresponding to a disconnecting time of 5s for nominal voltage to earth (U_o) of 240V for Bussmann gG fuse links.

Rating (A)	Zs Ohms Ω	Rating (A)	Zs Ohms Ω
2	60		
4	27		
6	14	100	0.44
10	7.7	125	0.35
16	4.3	160	0.27
20	3.0	200	0.20
25	2.4	250	0.16
32	1.9	315	0.13
40	1.4	400	0.096
50	1.1	500	0.073
63	0.86	630	0.054
80	0.60	800	0.044

AMBIENT TEMPERATURE

A de-rating in terms of current of 0.5% per °C above an ambient of 35°C is recommended.

BREAKING CAPACITY

The standardised values of Breaking Capacity are 80kA for voltages of 415V a.c. and above, and 40kA for d.c. applications.

DISCRIMINATION

All fuse links will give a discrimination ratio of 2:1 and for most practical situations a ratio of 1.6:1 (two steps in the R10 series). Example: an upstream fuse rated at 160A will discriminate with a downstream fuse rated at 100A.

CURRENT AND ENERGY LIMITATION

The Bussmann range of fuse links have pre-arcing I_{2t} values towards the bottom limits of the standards. This ensures excellent current and energy limitation. They also have lower power losses at rated current. This assists in the appropriate interchangeability with other makes of fuse links.

TRANSFORMERS

When fuse links are used on the primary side of transformers the normal current rating of the fuse links should be at least twice the nominal transformer primary current.

FLUORESCENT LIGHTING

The normal current rating of the fuse link should be at least twice the normal full load current of the maximum number of lights to be switched simultaneously.

CAPACITOR CIRCUITS

In capacitor circuits, for example power factor correction, the fuse link should be chosen with a current rating greater than 1.5 times the rated capacitor current. This takes account of the high transient inrush current, circuit harmonics and capacitor tolerance.

MOTOR CIRCUITS

In motor circuits the fuse link has to withstand the starting current of the motor and often requires a higher rating than the full load current of the motor.

Co-ordination recommendations are made by the manufacturers of motor starters in accordance with IEC 60947-4-1. To give the desirable type 2

co-ordination with fuse links, tests are performed with the latest gG or gM fuse links, to BS88 or IEC60269 which have pre-arcing I_{2t} values toward the bottom specified limits. This means that Bussmann fuse links are suitable to give type 2 co-ordination.

Extended dual ratings of motor circuit protection fuse links with gM characteristics are available in most popular sizes of fuse links to extend the use of associated equipment with appropriate economies. In the majority of applications, gG fuse links are used. It is not essential for gM fuse links to be used for motor circuit protection, they simply extend the utilisation of standard equipment.

The attached table shows the recommended fuse links at 415V. In most applications the run-up time is less than five seconds and duty is infrequent - no more than twice per house. The next larger rating should be used for more arduous conditions.

Motor Rating	Direct On-line				Asst Start Standard (gG)
	Standard (gG)		Motor Circuit (gM)		
	kW	A	A	A	
0.25	0.8	4	-	2	
0.37	1.1	4	-	2	
0.55	1.5	6	-	4	
0.75	2.0	6	-	4	
1.1	3.0	10	-	6	
1.5	3.6	16	-	10	
2.2	5.0	16	-	10	
3.0	6.5	20	-	16	
4.0	8.4	20	-	16	
5.5	11	25	20M25	20	
7.5	15	40	32M40	25	
11.0	20	50	32M50	32	
15.0	27	63	32M63	40	
18.5	33	80	63M80	50	
22.0	38	80	63M80	50	
30.0	54	100	63M100	80	
37.0	66	125	100M125	80	
45.0	79	160	100M160	100	
55.0	98	160	100M160	100	
75.0	135	250	200M250	160	
90.0	155	250	200M250	160	
110.0	185	315	200M315	200	
132.0	220	355	315M400	250	
150.0	250	355	315M400	315	
185.0	310	450	400M500	355	
200.0	335	500	400M500	400	
225.0	375	560	-	400	
250.0	415	560	-	450	
280.0	460	630	-	500	
335.0	562	710	-	630	
355.0	596	800	-	710	

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BS88 Comparison Chart

Amperage	Ferraz	Bussmann	GEC / Lawson	MEM	SIBA
2-32	BNS**V	NSD	NS	SN2	50-086-01
2-20	-	SSD	SS	SS	50-013-01
2-32	BNIT**V	NITD	NIT	SA2	50-085-01
2-32	BTIA**V	AAO	TIA	SB3	50-001-01
32-160	BTIS**V	BAO / OSD	TIS	SB4	50-002-01
2-63	-	BC	TB	SE4	50-006-01
2-63	BTBC**V	AD / BD	TBC	SF3	50-007-01
80-100	BTC**V	CD	TC	SF5	50-008-01
125-200	BTF**V	DD	TF	SF6	50-009-01
63-100	BTCP**V	CEO	TCP	SD5	50-003-01
125-200	BTFP**V	DEO	TFP	SD6	50-004-01
6-63	BES**V	ESD	ES	SP	-
250-345	BTKF**V	ED	TKF	SF7	50-010-01
355-400	BTMF**V	ED	TMF	SF8	50-110-01
250-315	BTKM**V	EFS	TKM	SG7	50-011-01
255-400	BTMF**V	EFS	TMF	SH8	50-039-01
450-630	BTTM**V	FF	TTM	SH9	50-040-01
560-800	BTLM**V	GF	TLM	SH10	50-041-01
250-400	-	-	TMT	-	50-104-01
450-630	BTTM**V	FG	TTM	SY9	50-042-01
670-800	-	GG	TLT	SY10	50-043-01

** Denotes voltage. 415v would be represented by 42, 550v by 55 and 690v by 69. e.g BTMF42V would be 415v. This comparison chart is for guidance only, and we do not guarantee identical performance for the comparative types shown.

SSD / SS 240V AC

- ✔ Length 47mm.
- ✔ Width 12mm.
- ✔ Offset Tags.
- ✔ Voltage 240V AC.
- ✔ Breaking Capacity 33kA.



Part Number	Amps	Order Code
SSD4	4A	2450065416
SSD6	6A	2450063343
SSD10	10A	2450063344
SSD16	16A	2450063345
SSD25	25A	2450064034
SSD32	32A	2450064035

BS88 Fuses | 415V

BES / ESD / ES / SP / MES

- ✔ Length 69mm.
- ✔ Width 17mm.
- ✔ Offset Tags.
- ✔ Voltage 415V AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code
BES42V40	40A	2450063348
BES42V50	50A	2450063349
BES42V63	63A	2450063350

BTIS / BAO / TIS / SB4

- ✔ Length 89mm.
- ✔ Width 27mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code	Newlec Code
BTIS42V36	36A	2450010095	
BTIS42V40	42A	2450010096	1050152891 (550V)
BTIS42V50	50A	2450010097	1050152892 (550V)
BTIS42V63	63A	2450010098	1050152893 (550V)
BTIS42V80	80A	2450010099	
BTIS42V100	100A	2450010100	
BTIS42V125	125A	2450010101	
BTIS42V160	160A	2450010102	
BAO63	63A	2450004719	

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French Fuses



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BTCP / CEO / TCP / SD5

- ✔ Length 110mm.
- ✔ Width 21mm.
- ✔ Fixing Centres 94mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code	Newlec Code
BTCP42V40	40A	2450010103	
BTCP42V50	50A	2450010104	
BTCP42V63	63A	2450010247	
BTCP42V80	80A	2450010105	1050152894
BTCP42V100	100A	2450010106	1050152895
BTCP42V125	125A	2450010107	
CEO32	32A	2450008722	
CEO50	50A	2450000145	
CEO63	63A	2450004722	

BTFP / DEO / TFP / SD6

- ✔ Length 110mm.
- ✔ Width 31mm.
- ✔ Fixing Centres 94mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTFP42V125	125A	2450000021
BTFP42V160	160A	2450000024
BTFP42V200	200A	2450000022

BTC / CD / TC / SF5

- ✔ Length 137mm.
- ✔ Width 21mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTC42V80	80A	2450000017
BTC42V100	100A	2450000018

BS88 Fuses | 415V

BTF / DD / TF / SF6

- ✔ Length 136mm.
- ✔ Width 31mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTF42V125	125A	2450000019
BTF42V160	160A	2450000028
BTF42V200	200A	2450000020



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BTKF / ED / TKF / SF7

- ✔ Length 138mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
ED250	250A	2450063933
BTKF42V315	315A	2450063934



BTMF / ED / TMF / SF8

- ✔ Length 138mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTMF42V355	355A	2450063318
BTMF42V400	400A	2450063319



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BTKM / EFS / TKM / SG7

- ✔ Length 159mm.
- ✔ Width 42mm.
- ✔ Fixing Centres 133mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
EFS125	125A	2450000143
EFS160	160A	2450004424
EFS200	200A	2450001557
EFS250	250A	2450000142
BTKM42V315	315A	2450010125



BTM / EF / TM / SH8

- ✔ Length 212mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTM42V355	355A	2450000025
BTM42V400	400A	2450000023



BTTM / FF / TTM / SH9

- ✔ Length 212mm.
- ✔ Width 75mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTTM42V450	450A	2450010248
BTTM42V500	500A	2450010126
BTTM42V560	560A	2450000026
BTTM42V630	630A	2450010127

BS88 Fuses | 415V / 550V

BTLM / GF / TLM / SH10

- ✔ Length 212mm.
- ✔ Width 75mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTLM42V710	710A	2450010128
BTLM42V750	750A	2450010129
BTLM42V800	800A	2450010130



BNS / NSD / NS / SN2

- ✔ Length 61mm.
- ✔ Width 14mm.
- ✔ Offset Tags.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BNS55V2	2A	2450010108
BNS55V4	4A	2450010109
BNS55V6	6A	2450010110
BNS55V10	10A	2450010111
BNS55V16	16A	2450010112
BNS55V20	20A	2450010113
BNS55V25	25A	2450010114
BNS55V32	32A	2450010115



BES / ESD / ES / SP

- ✔ Length 69mm.
- ✔ Width 17mm.
- ✔ Offset Tags.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BES55V16	16A	2450064036
BES55V20	20A	2450063346
BES55V32	32A	2450063347
ESD6	6A	2450004497



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BNIT / NITD / NIT / SA2

- ✔ Length 56mm.
- ✔ Width 14mm.
- ✔ Fixing Centres 45mm.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code	Newlec Code
BNIT55V2	2A	2450010082	1050152875
BNIT55V4	4A	2450010083	1050152876
BNIT55V6	6A	2450001555	1050152877
BNIT55V10	10A	2450010084	1050152878
BNIT55V16	16A	2450001548	1050152879
BNIT55V20	20A	2450010085	1050152880
BNIT55V25	25A	2450010086	1050152881
BNIT55V32	32A	2450010087	1050152882



BTIA / AAO / TIA / SB3

- ✔ Length 86mm.
- ✔ Width 14mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code	Newlec Code
BTIA55V2	2A	2450010088	-
BTIA55V4	4A	2450010089	-
BTIA55V10	10A	2450010090	1050152886
BTIA55V16	16A	2450010091	1050152887
BTIA55V20	20A	2450010092	1050152888
BTIA55V25	25A	2450010093	1050152889
BTIA55V32	32A	2450010094	1050152890

BS88 Fuses | 690V

BTIA / AAO / TIA / SB3 690V AC

- ✔ Length 86mm.
- ✔ Width 22mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code
BTIA69V2	2A	2450010215
BTIA69V4	4A	2450010216
BTIA69V6	6A	2450010217
BTIA69V10	10A	2450010218
BTIA69V16	16A	2450010219
BTIA69V20	20A	2450010220
BTIA69V25	25A	2450010221
BTIA69V32	32A	2450010222
BTIA69V36	36A	2450010223
BTIA69V40	40A	2450010224
BTIA69V50	50A	2450010225
BTIA69V63	63A	2450010226

BTIS / BAO / OSD / TIS / SB4 690V AC

- ✔ Length 86mm.
- ✔ Width 21mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code
BTIS69V36	36A	2450010227
BTIS69V40	40A	2450010228
BTIS69V50	50A	2450010229
BTIS69V63	63A	2450010230

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BTMF / ED / TMF / SF8 690V AC

- ✔ Length 138mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTMF69V250	250A	2450010231
BTMF69V315	315A	2450010232
BTMF69V355	355A	2450010233
BTMF69V400	400A	2450010234



BTM / EF / TM / SH8 690V AC

- ✔ Length 212mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTM69V250	250A	2450010235
BTM69V315	315A	2450010236
BTM69V355	355A	2450010237
BTM69V400	400A	2450010238

BS88 Fuses | 690V

BTTM / FF / TTM / SH9 690V AC

- ✔ Length 212mm.
- ✔ Width 75mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code
BTTM69V450	450A	2450010239
BTTM69V500	500A	2450010240
BTTM69V560	560A	2450010241
BTTM69V630	630A	2450010242

BTLM / GF / TLM / SH10 690V AC

- ✔ Length 212mm.
- ✔ Width 82mm.
- ✔ Fixing Centres 133mm & 184mm.
- ✔ Voltage 690v AC.
- ✔ Breaking Capacity 80kA.



Part Number	Amps	Order Code
BTLM69V670	670A	2450010243
BTLM69V710	710A	2450010244
BTLM69V750	750A	2450010245
BTLM69V800	800A	2450010246

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NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

BS88 Fuses | Motor Rated

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses



Miniature Fuses

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BTIS / BAO / TIS / SB4 AM

- ✔ Length 89mm.
- ✔ Width 27mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTIS42V63M80	63M80	2450063371
BAO63M100	63M100	2450063372

BTCP / CEO / TCP / SD5 AM

- ✔ Length 111mm.
- ✔ Width 31mm.
- ✔ Fixing Centres 94mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
50-003-16/80	63M80	2450063373
50-003-16/100	80M100	2450063375
BTCP42V100M125	100M125	2450063376
BTCP42V100M160	100M160	2450063377
BTCP42V100M200	100M200	2450063378

BTC / CD / TC / SF5 AM

- ✔ Length 137mm.
- ✔ Width 27mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTC42V100M125	100M125	2450063380
BTC42V100M160	100M160	2450063381
BTC42V100M200	100M200	2450063382

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BTF / DD / TF / SF6 AM

- ✔ Length 138mm.
- ✔ Width 42mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BTF42V200M250	200M250	2450063383
BTF42V200M315	200M315	2450063384



TKF / ED / SF7 AM

- ✔ Length 138mm.
- ✔ Width 59mm.
- ✔ Fixing Centres 111mm.
- ✔ Voltage 415v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
ED315M400	315M400	2450000027



BNS / NSD / NS / SN2 AM

- ✔ Length 61mm.
- ✔ Width 17mm.
- ✔ Offset Tags.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BNS55V20M25	20M25	2450063390
BNS55V20M32	20M32	2450063391
NSD32M40	32M40	2450063392



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Domestic, Street Light & Feeder Pillar Fuses



Miniature Fuses

Photovoltaic Fuses



French Fuses

NH Fuses



Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

BNIT / NITD / NIT / SA2 AM

- ✔ Length 56mm.
- ✔ Width 14mm.
- ✔ Fixing Centres 45mm.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
BNIT55V20M25	20M25	2450063385
BNIT55V20M32	20M32	2450063386
NITD32M40	32M40	2450063387
NITD32M50	32M50	2450063388
NITD32M63	32M63	2450063389

BTIA / AAO / TIA / SB3 AM

- ✔ Length 86mm.
- ✔ Width 22mm.
- ✔ Fixing Centres 73mm.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
50-001-16/16A	10M16	2450063362
50-001-16/25A	20M25	2450063363
50-001-16/32A	25M32	2450063364
BTIA55V32M40	32M40	2450063366
BTIA55V32M50	32M50	2450063367
BTIA55V32M63	32M63	2450063368

TB / BC / SE4 AM

- ✔ Length 113.5mm.
- ✔ Width 21mm.
- ✔ Fixing Centres 97.5mm.
- ✔ Voltage 550v AC.
- ✔ Breaking Capacity 80kA.

Part Number	Amps	Order Code
50-006-16/80A	63M80	2450065411

BS88 Fuseholder Comparison Chart

Compatible Fuse Link	Type	Mersen	Bussmann CAMaster	Bussmann Safeloc	Bussmann Red Spot (GE)	Bussmann Safeclip (GE)	Lawson
BNSD	F1	BFF32F1	-	32NNSF	-	SC32H-D	LCF 32
BESD	F2	BFF63F2	-	63ENSF	-	SC63H-D	LCF 63
BNIT	A1	BFF32A1	CM32FC	-	RS20H	-	LBI 20
BTIA/AAO	A2	BFF32A2	CM32F	-	RS32H	-	LBI 32
BTIS/BAO	A3	BFF63A3	CM63F	-	RS63H	-	LBI 63
BTCP/CEO/OSD	A4	BFF100A4	CM100F	-	RS100H	-	LBI 100

BS88 Fuseholders - 550V Black Front Wire Connected



Part Number	Description	Colour	Amps	Order Code
BFF32F1	Compatible with BNS / NSD	Black	32A	2450010209
BFF63F2	Compatible with BES / ESD	Black	63A	2450010210
BFF32A1	Compatible with BNIT / NITD	Black	32A	2450010211

BS88 Fuseholders - 690V Black Front Wire Connected



Part Number	Description	Colour	Amps	Order Code
BFF32A2	Compatible with BTIA / AAO	Black	32A	2450010212
BFF63A3	Compatible with BTIS / BAO	Black	63A	2450010213
BFF125A4	Compatible with BTCF / CEO / OSD	Black	125A	2450010214



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Domestic, Street Lighting & Feeder Pillar Fuses

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BS1361



Page 24
BS1362



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House
Service
Cutouts



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Street
Lighting
Fuses



Page 28
J-Type
Fuses



Domestic, Street Lighting & Feeder Pillar | BS1361 & BS1362

Plug Top Fuses - BS1361 240v AC



Part Number	Amps	Length	Width	Order Code	Newlec Code
C55	5A	23mm	5mm	2450063356	1050152903
LC10	10A	26mm	10mm	2450063357	-
C1515	15A	26mm	10mm	2450063358	1050152904
C1520	20A	26mm	10mm	2450063359	1050152905
C3030	30A	29mm	13mm	2450063360	1050152906

Plug Top Fuses - BS1362



- ✔ Length 25.4mm.
- ✔ Width 6.3mm.
- ✔ Voltage 240v AC.

Part Number	Amps	Order Code	Newlec Code
C180-1A	1A	2450010121	1050152901
C180-2A	2A	2450010122	1000015794
C180-3A	3A	2450005321	1000015795
C180-5A	5A	2450005322	1000015796
C180-7A	7A	2450010123	1050152902
C180-10A	10A	2450010124	1000015797
C180-13A	13A	2450005323	1000015822

Street Lighting, House Service & J Type Comparison Chart

Street Lighting

Bussmann	MEM	Lawson	GEC
STD	LS	LST	LST
-	-	-	XS

J Type

Ferraz	Bussmann	MEM	Lawson
BJU	MJ27	JCN82	JPU
BJU	MJ28	JCN92	JSU

Street Lighting

Ferraz	Bussmann	MEM	Lawson
-	SMD	DR	MD
-	C55/C1515 /C3030	LC	LC
BME	KR85	4R	ME
BMF	LR85	4RL	MF

Comparison charts for guidance only, and we do not guarantee identical performance for the comparative types shown.

Domestic, Street Lighting & Feeder Pillar | Service Cutouts

House Service Cutouts - KR85 / 4R / ME

- ✔ Length 57mm.
- ✔ Voltage 415v AC.
- ✔ Width 22mm.

Part Number	Amps	Order Code	Newlec Code
15KR85	15A	2450063916	-
20KR85	20A	2450063917	-
30KR85	30A	2450063351	-
40KR85	40A	2450063352	-
45KR85	45A	2450063918	-
50KR85	50A	2450063353	-
60KR85	60A	2450063354	1050152899
80KR85	80A	2450063355	1050152900
100KR85	100A	2450064041	-



House Service Cutouts - LR85 / 4RL / MF

- ✔ Length 57mm.
- ✔ Voltage 415v AC.
- ✔ Width 30mm.

Part Number	Amps	Order Code
30LR85	30A	2450000138
60LR85	60A	2450063688
80LR85	80A	2450063689
100LR85	100A	2450063699



House Service Cutouts - SMD / MD

- ✔ Length 29mm.
- ✔ Voltage 415v AC.
- ✔ Width 12mm.
- ✔ gG.

Part Number	Amps	Order Code
SMD2	2A	2450063690
SMD4	4A	2450063691
SMD6	6A	2450063692
SMD8	8A	2450063693
SMD10	10A	2450063694
SMD16	16A	2450063695
SMD20	20A	2450063696
SMD25	25A	2450063697
SMD32	32A	2450063698



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Domestic, Street Lighting & Feeder Pillar | Street Lighting

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Street Lighting Fuses - STD / LST / LS

- ✔ Length 47mm.
- ✔ Width 12mm.
- ✔ Offset Fixing Centres 33mm.
- ✔ Voltage 240v AC.
- ✔ Breaking Capacity 33kA.

Part Number	Amps	Order Code
STD2	2A	2450064030
STD4	4A	2450064031
STD6	6A	2450063374
STD10	10A	2450063341
STD16	16A	2450063342
STD25	25A	2450064032
STD32	32A	2450064033

Street Lighting Fuses - XS

- ✔ Length 80mm.
- ✔ Width 27mm.
- ✔ Offset Tags.
- ✔ Voltage 415v AC.



Part Number	Amps	Order Code
XS63	63A	2450064037
XS80	80A	2450064038
XS100	100A	2450064039
XS125	125A	2450064040

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J-Type Fuses - JPU / BJU

- ✔ 82mm Fixing Centres.
- ✔ Length 110mm.
- ✔ Width 36mm.
- ✔ Voltage 415v AC.

Part Number	Amps	Order Code
BJU42V020PA	20A	2450063919
BJU42V032PA	32A	2450063920
BJU42V040PA	40A	2450063921
BJU42V063PA	63A	2450063331
BJU42V080PA	80A	2450063922
BJU42V100PA	100A	2450063332
BJU42V125PA	125A	2450065421
BJU42V160PA	160A	2450063333
BJU42V200PA	200A	2450063334
BJU42V250PB	250A	2450063335
BJU42V315PB	315A	2450063336
BJU42V400PB	400A	2450063337

J-Type Fuses - JSU / BJU

- ✔ 92mm Fixing Centres.
- ✔ Length 130mm.
- ✔ Width 36mm.
- ✔ Voltage 415v AC.



Part Number	Amps	Order Code
BJU42V020SA	20A	2450328980
BJU42V032SA	32A	2450063923
BJU42V040SA	40A	2450065413
BJU42V050SA	50A	2450063924
BJU42V063SA	63A	2450063925
BJU42V080SA	80A	2450063926
BJU42V100SA	100A	2450063927
BJU42V125SA	125A	2450065410
BJU42V160SA	160A	2450063928
BJU42V200SA	200A	2450063929
BJU42V250SB	250A	2450063930
BJU42V315SB	315A	2450065420
BJU42V400SB	400A	2450063338
BJU42V500SC	500A	2450063339
BJU42V630SD	630A	2450063340

Miniature Fuses

Page 30
Glass
20 x 5mm



Page 31
Glass
32 x 6mm



Page 32
Ceramic
20 x 5mm



Page 33
Ceramic
25 x 5mm



Page 34
Ceramic
32 x 6mm



Miniature Fuses | Glass 20 x 5mm

Glass 20 x 5mm



Quick Blow

- Fast Acting / Quick Blow.
- Voltage 250v AC.

Slow Blow

- Anti Surge / Slow Blow.
- Voltage 250v AC.

Part Number	Amps	Order Code
70-001-34/100mA	100mA	2450063057
70-001-34/125mA	125mA	2450066457
70-001-34/250mA	250mA	2450068363
70-001-34/315mA	315mA	2450068364
70-001-34/500mA	500mA	2450063058
70-001-34/630mA	630mA	2450068365
70-001-34/800mA	800mA	2450068676
70-001-34/1A	1A	2450063059
70-001-34/1.25A	1.25A	2450068366
70-001-34/1.6A	1.6A	2450068367
70-001-34/2A	2A	2450063060
70-001-34/2.5A	2.5A	2450068368
70-001-34/3.15A	3.15A	2450063061
70-001-34/4A	4A	2450068369
70-001-34/5A	5A	2450063062
70-001-34/6.3A	6.3A	2450063063
70-001-34/8A	8A	2450063064
C641	10A	2450063065

Part Number	Amps	Order Code
S506-100mA-R	100mA	2450064025
S506-125mA-R	125mA	2450066458
S506-160mA-R	160mA	2450068677
S506-250mA-R	250mA	2450063066
S506-315mA-R	315mA	2450068678
S506-500mA-R	500mA	2450063067
S506-800mA-R	800mA	2450068679
S506-1A	1A	2450063068
S506-1.25A	1.25A	2450068680
S506-1.6A	1.6A	2450068681
S506-2A	2A	2450063069
S506-2.5A	2.5A	2450068682
S506-3.15A	3.15A	2450063070
S506-4A	4A	2450068683
S506-5A	5A	2450063071
S506-6.3A	6.3A	2450063072
S506-8A	8A	2450063073
S506-10A	10A	2450063074
70-001-35/12.5A	12.5A	2450063075
70-001-35/16A	16A	2450063076

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Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

Miniature Fuses | Glass 32 x 6mm

Glass 32 x 6mm



Quick Blow

- ✔ Fast Acting / Quick Blow.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
AGC100mA	100mA	2450068371
AGC250mA	250mA	2450064026
AGC500mA	500mA	2450063077
AGC800mA	800mA	2450068684
AGC1A	1A	2450063078
AGC1.5A	1.5A	2450063079
AGC2A	2A	2450063080
AGC2.5A	2.5A	2450068685
AGC3A	3A	2450063081
AGC4A	4A	2450068686
AGC5A	5A	2450063082
AGC6.3A	6.3A	2450063083
AGC8A	8A	2450063084
AGC10A	10A	2450063085
AGC15A	15A	2450063086
AGC20A	20A	2450063087

Slow Blow

- ✔ Anti Surge / Slow Blow.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
70-059-61/500mA	500mA	2450068687
70-059-61/1A	1A	2450063088
70-059-61/2A	2A	2450063089
70-059-61/3A	3A	2450063090
70-059-61/5A	5A	2450063091
70-059-61/6.3A	6.3A	2450063092
70-059-61/8A	8A	2450063093
70-059-61/10A	10A	2450063094
70-059-61/12.5A	12.5A	2450066459
70-059-61/16A	16A	2450063095
70-059-61/20A	20A	2450063096

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Miniature Fuses | Ceramic 20 x 5mm

Ceramic 20 x 5mm



Quick Blow

- ✔ Fast Acting / Quick Blow.
- ✔ Voltage 250v AC.

Slow Blow

- ✔ Anti Surge / Slow Blow.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
S501-100mA	100mA	2450063097
S501-500mA	500mA	2450063098
S501-1A	1A	2450063099
S501-2A	2A	2450063100
S501-3.15mA	3.15A	2450063101
S501-5A	5A	2450063102
S501-6.3A	6.3A	2450063103
S501-8A	8A	2450063104
S501-10A	10A	2450063105
S501-16A	16A	2450063106

Part Number	Amps	Order Code
70-007-65/250mA	250mA	2450063107
70-007-65/500mA	500mA	2450063108
70-007-65/1A	1A	2450063109
70-007-65/2A	2A	2450063110
70-007-65/3.15A	3.15A	2450063111
70-007-65/5A	5A	2450063112
70-007-65/6.3A	6.3A	2450063113
70-007-65/8A	8A	2450063114
70-007-65/10A	10A	2450063115

Miniature Fuses | Ceramic 25 x 5mm

Ceramic 25 x 5mm



Quick Blow

- ✔ Fast Acting / Quick Blow.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
70-010-04/2A	2A	2450063146
70-010-04/4A	4A	2450063147
70-010-04/5A	5A	2450063148
70-010-04/6.3A	6.3A	2450063149
70-010-04/10A	10A	2450063150

Slow Blow

- ✔ Medium Blow.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
70-010-05/0.5A	500mA	2450063151
70-010-05/1A	1A	2450063152
70-010-05/2a	2A	2450063153
70-010-05/3.15A	3.15A	2450063154
70-010-05/4A	4A	2450063155
70-010-05/6.3A	6.3A	2450063156
70-010-05/10A	10A	2450063157

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Miniature Fuses | Ceramic 32 x 6mm

Ceramic 32 x 6mm



Quick Blow

- ✔ Anti Surge / Slow Blow.
- ✔ 500mA-16A - 500v.
- ✔ 20-25A - 400v.
- ✔ 32A - 250v.

Part Number	Amps	Order Code
70-065-65/500mA	500mA	2450068370
70-065-65/1A	1A	2450063125
70-065-65/2A	2A	2450063126
70-065-65/3.15A	3.15A	2450063127
70-065-65/5A	5A	2450063128
70-065-65/6.3A	6.3A	2450063129
70-065-65/8A	8A	2450063130
70-065-65/10A	10A	2450063131
70-065-65/12.5A	12.5A	2450063132
70-065-65/16A	16A	2450063133
70-065-65/20A	20A	2450063134
70-065-65/25A	25A	2450063135
70-065-65/32A	32A	2450063136

Slow Blow

- ✔ Fast Acting / Quick Blow.
- ✔ 250mA-16A - 500v.
- ✔ 20-25A - 400v.

Part Number	Amps	Order Code
70-065-63/500mA	500mA	2450063116
70-065-63/1A	1A	2450063117
70-065-63/2A	2A	2450063118
70-065-63/3A	3A	2450063119
70-065-63/4A	4A	2450063120
70-065-63/5A	5A	2450063121
70-065-63/7A	7A	2450063122
70-065-63/10A	10A	2450063123
70-065-63/16A	16A	2450063124

Ultra Rapid

- ✔ Ultra Rapid.
- ✔ 250mA-2A - 700v.
- ✔ 2.5A - 20A - 500v.

Part Number	Amps	Order Code
70-125-40/1A	1A	2450063137
70-125-40/3.15A	3.15A	2450063139
70-125-40/6.3A	6.3A	2450063141
70-125-40/10A	10A	2450063142
70-125-40/12.5A	12.5A	2450063143
70-125-40/16A	16A	2450063144
70-125-40/20A	20A	2450063145

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10 x 38mm



Page 36
Fuse
Holders



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NH1



Page 38
NH2



Miniature Fuses | 10 x 38mm

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

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Bottle Fuses

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10 x 38mm 1000V

- ✔ Length 10mm.
- ✔ Width 38mm.
- ✔ 1000V DC.

Part Number	Amps	Order Code
HP10M1	1A	2450010249
HP10M2	2A	2450010250
HP10M3	3A	2450010251
HP10M4	4A	2450010252
HP10M5	5A	2450010253
HP10M6	6A	2450010254
HP10M7	7A	2450010255
HP10M8	8A	2450010256
HP10M10	10A	2450010257
HP10M12	12A	2450010258
HP10M15	15A	2450010259
HP10M20	20A	2450010260
HP10M25	25A	2450010261
HP10M30	30A	2450010262

Fuse Holders



Part Number	Description	Order Code
US10IHEL	-	2450010263
US10IIHEL	With indicator	2450010264

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for saving cost, time and
simplifying installation.

Miniature Fuses | Glass 32 x 6mm

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French Fuses

NH Fuses

Bottle Fuses

American, Forklift &
BS88 Rectifier Fuses



NH1 1000V

- ✓ Plain blade mounting.
- ✓ Length 135mm.
- ✓ Width 40mm.
- ✓ Height 65mm.

Part Number	Amps	Order Code
HP10NH1GPV50	50A	2450010265
HP10NH1GPV63	63A	2450010266
HP10NH1GPV80	80A	2450010267
HP10NH1GPV100	100A	2450010268
HP10NH1GPV125	125A	2450010269
HP10NH1GPV160	160A	2450010270



NH2 1000V

- ✓ Plain blade mounting.
- ✓ Length 150mm.
- ✓ Width 51mm.
- ✓ Height 72mm.

Part Number	Amps	Order Code
HP10NH2GPV200	200A	2450010271
HP10NH2GPV250	250A	2450010272

French Industrial Fuses

Page 40
8 x 32mm



Pages 41 & 42
10 x 38mm



Pages 43 & 44
14 x 51mm



Pages 45 & 46
22 x 58mm



French Industrial Fuses | 8 x 32mm

French Industrial Comparison Chart

Size	Function	Ferraz	Bussmann	Legrand
8 x 32	gG	FR8GG40V**	C08G**	0123**
8 x 32	aM	FR8AM40V**	C08M**	0120**
10 x 38	gG	FR10GG50V**	C10G**	0133**
10 x 38	aM	FR10AM50V**	C10M**	0130**
10 x 38	gG	FR10GR69V**	-	-
14 x 51	gG	FR14GG50V**	C14G**	0143**
14 x 51	aM	FR14AM69V**	C14M**	0140**
14 x 51	gR	FR14GC69V**	-	-
22 x 58	gG	FR22GG69V**	C22G**	0153**
22 x 58	aM	FR22AM69V**	C22M**	0150**
22 x 58	gR	FR22GC69V**	-	-

This comparison chart is for guidance only, and we do not guarantee identical performance for the comparative types shown.

8 x 32mm gL/gG 400V AC

Part Number	Amps	Order Code
C218709J	1A	2450002131
Q219227J	2A	2450063158
W222958J	4A	2450063159
A211025J	6A	2450063160
A214613J	10A	2450063161
R216146J	12A	2450004871
P216650J	16A	2450063162
F217677J	20A	2450068361
D218710J	25A	2450068362

8 x 32mm Fuse Holders

Part Number	Description	Order Code
X211045J	CMS 8/10 Neutral	2450063189
X305000K	CMS 1P	2450063163



BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

French Industrial Fuses | 10 x 38mm

10 x 38mm gL/gG 500V AC



Part Number	Amps	Order Code
C211027J	0.5A	2450002190
B212061J	1A	2450063750
D213098J	2A	2450063164
X213598J	4A	2450063165
K215128J	6A	2450063166
D217169J	8A	2450063167
S218194J	10A	2450063168
W219761J	12A	2450063169
G200750J	16A	2450063170
D211028J	20A	2450063171
E213099J	25A	2450063172
A214107J	32A	2450063173

10 x 38mm aM Motor Rated 500V AC



Part Number	Amps	Order Code
H218714J	2A	2450063174
W219232J	4A	2450063175
F222208J	6A	2450063176
Z201295J	8A	2450063177
Y211552J	10A	2450063178
A213601J	12A	2450063179
F214618J	16A	2450063180
X216151J	20A	2450063181
G217172J	25A	2450063182
J218715J	32A	2450063183
R211569J	Neutral Link	2450063184

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

French Industrial Fuses | 10 x 38mm

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift &
BS88 Rectifier Fuses



10 x 38mm gR Ultra Rapid 690V AC

Part Number	Amps	Order Code
C330006J	4A	2450063485
E330008J	6A	2450063486
G330010J	10A	2450063487
J330012J	16A	2450063488
K330013J	20A	2450063489
L330014J	25A	2450063490
M330015J	30A	2450063491

10 x 38mm Fuse Holders



Part Number	Amps	Order Code
T305020K	CMS10 1P	2450063185
V305021F	CMS10 1P + Neutral	2450063186
W305022F	CMS10 2P	2450063187
X305023D	CMS10 3P	2450063188

French Industrial Fuses | 14 x 51mm

14 x 51mm gL/gG 690V AC



Part Number	Amps	Order Code
Y219234J	2A	2450063190
A219765J	4A	2450063191
H222210J	6A	2450063192
L200754J	10A	2450063193
A211554J	16A	2450063194
Z212588J	20A	2450063195
C213603J	25A	2450063196
W216656J	32A	2450063197
X218198J	40A	2450063198
Z219235J	50A	2450063199

14 x 51mm aM Motor Rated 690V AC



Part Number	Amps	Order Code
S215135J	6A	2450063200
Z216659J	10A	2450063201
Q217686J	16A	2450063202
P218720J	20A	2450063203
E219769J	25A	2450063204
M222214J	32A	2450063205
Q200758J	40A	2450063206
E211558J	50A	2450063207

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

French Industrial Fuses | 14 x 51mm

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses



14 x 51mm gR Ultra Rapid No Striker 690V AC

Part Number	Amps	Order Code
P220905J	16A	2450063493
E220735J	20A	2450063494
N220904J	25A	2450063495
W220819J	32A	2450063496
M220903J	40A	2450063497



14 x 51mm gR Ultra Rapid with Striker 690V AC

Part Number	Amps	Order Code
W220934J	20A	2450063499
V220818J	32A	2450063501
M220949J	40A	2450063502



14 x 51mm Fuse Holders

Part Number	Description	Order Code
F222990F	Single Pole CMS14 1P	2450063208
J212091B	Three pole CMS14 3P	2450063209

French Industrial Fuses | 22 x 58mm

22 x 58mm gL/gG 690v AC

Part Number	Amps	Order Code
P214626J	50A	2450063210
Y215646J	63A	2450063211
Q217180J	80A	2450063212
E218205J	100A	2450063213
J215773J	125A	2450063214

22 x 58mm aM Motor Rated 690V AC

Part Number	Amps	Order Code
V213113J	32A	2450065419
N213613J	40A	2450063215
R214122J	50A	2450063216
C215650J	63A	2450063218
H216667J	80A	2450063219
Y217693J	100A	2450063220
J218209J	125A	2450063221

22 x 58mm gR Ultra Rapid No Striker 690V AC

Part Number	Amps	Order Code
Z220914J	40A	2450063503
Y220913J	50A	2450063504
X220912J	63A	2450063505
Y220821J	80A	2450063506
W220911J	100A	2450063507



- BS88 Fuses
- Domestic Street Light & Feeder Pillar Fuses
- Miniature Fuses
- Photovoltaic Fuses
- French Fuses
- NH Fuses
- Bottle Fuses
- American, Forklift & BS88 Rectifier Fuses

French Industrial Fuses | 22 x 58mm

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift &
BS88 Rectifier Fuses

22 x 58mm gR Ultra Rapid with Striker 690V AC



Part Number	Amps	Order Code
C220733J	63A	2450063510
X220820J	80A	2450063511
C220917J	100A	2450063512

22 x 58mm Fuse Holders



Part Number	Description	Order Code
E213628F	Single Pole CMS 22 1P	2450063222
Z216682B	Three Pole CMS 22 3P	2450063223

NH Fuses



Pages 48 & 49
Size 000



Pages 49 & 50
Size 00



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Size 0



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Size 1



Page 52
Size 2



Page 52
Size 3



NH Fuses | Size 000

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift &
BS88 Rectifier Fuses



Size 000 gL/gG 500V

Part Number	Amps	Order Code
B211946C	2A	2450064027
M212462C	4A	2450064028
D213995C	6A	2450063265
B219651C	10A	2450063266
K222097C	16A	2450063267
A222847C	20A	2450063268
E201185C	25A	2450063269
Z211438C	32A	2450063270
C211947C	35A	2450063271
N212463C	40A	2450063272
T212974C	50A	2450063273
E213996C	63A	2450063274
Y216543C	80A	2450063275
B219122C	100A	2450063276

Size 000 gR Ultra Rapid 660V 80mm Base



Part Number	Amps	Order Code
V330183C	100A	2450063950
W330184C	125A	2450063951
X330185C	160A	2450063952
Y330186C	200A	2450063953

Size 000 gR Ultra Rapid 660V Solid Tag



Part Number	Amps	Order Code
Y210609C	16A	2450063955
B210612C	32A	2450063530
C210613C	40A	2450063531
E210615C	63A	2450063533
F210616C	80A	2450063534

NH Fuses | Size 000 & 00

Size 000 URB Ultra Rapid 690V Solid Tag

Part Number	Amps	Order Code
Q320059C	80A	2450063546
V320063C	100A	2450063547
B320069C	160A	2450063548
H320075C	250A	2450063958
M320079C	315A	2450063959

Size 00 gL/gG 500V

Part Number	Amps	Order Code
R201863C	125A	2450063277
P211084C	160A	2450063278

Size 00 aM Motor Rated 690V

Part Number	Amps	Order Code
F227866C	80A	2450063280
G227867C	100A	2450063281
H227868C	125A	2450063282
J227869C	160A	2450063283

(500V max)



- BS88 Fuses
- Domestic, Street Light & Feeder Pillar Fuses
- Miniature Fuses
- Photovoltaic Fuses
- French Fuses
- NH Fuses
- Bottle Fuses
- American, Forklift & BS88 Rectifier Fuses

NH Fuses | Size 00 & 0

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

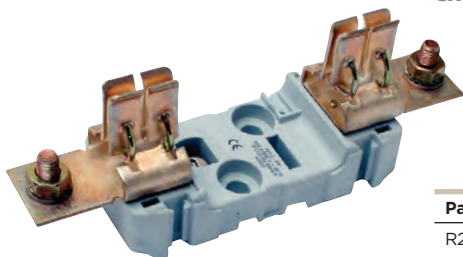
American, Forklift &
BS88 Rectifier Fuses



Size 00 gR/aR Ultra Rapid 690V 80mm Base

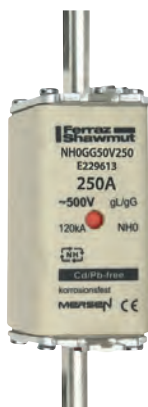
Part Number	Amps	Order Code
D320163 (aR)	100A	2450063538
F320165 (aR)	125A	2450063539
R320175 (aR)	250A	2450063542
W320179 (aR)	315A	2450063962

Size 00 Fuse Holders and Accessories



Part Number	Description	Order Code
R216192C	Single Pole Rail Fixing	2450063286
P215592A	Fuse Puller	2450063290

Size 0 gL/gG 500V



Part Number	Amps	Order Code
N218765C	63A	2450063292
C219284C	80A	2450063293
D219814C	100A	2450063294
P222492C	125A	2450063295
F222013C	160A	2450063296

NH Fuses | Size 1

Size 1 gL/gG 500V

Part Number	Amps	Order Code
L214669C	63A	2450063297
S215687C	80A	2450063298
X216703C	100A	2450063299
Q217732C	125A	2450063300
A218247C	160A	2450063301
P218766C	200A	2450063302
E219815C	250A	2450063303



BS88 Fuses

Domestic, Street Light & Feeder/Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

Size 1 aM Motor Rated 690V

Part Number	Amps	Order Code
100NH1M	100A	2450063304
200NH1M	200A	2450063305



Size 1 gR Ultra Rapid 690V

Part Number	Amps	Order Code
K320399C (aR)	80A	2450063964
Z301253C	160A	2450063967
A301254C	200A	2450063549
B301255C	250A	2450063550
V301226C	400A	2450063970



Size 1 Fuse Holders and Accessories

Part Number	Description	Order Code
A223008C	Single Pole Polyester	2450063307



NH Fuses | Size 2 & 3

BS88 Fuses

Domestic, Street Light
& Feeder Pillar Fuses



Miniature Fuses



Photovoltaic Fuses



French Fuses

NH Fuses



Bottle Fuses

American, Forklift &
BS88 Rectifier Fuses

Size 2 gL/gG 500V

Part Number	Amps	Order Code
M214670C	100A	2450063310
R217733C	200A	2450063311
R222494C	250A	2450063312
E201346C	315A	2450063313
Q201862C	355A	2450063314
N211083C	400A	2450063315

Size 2 gR/uR Ultra Rapid 690V

Part Number	Amps	Order Code
G320488C	550A	2450063972
H320489C	630A	2450063973
J320490C	700A	2450063974

Size 3 gL/gG 500V

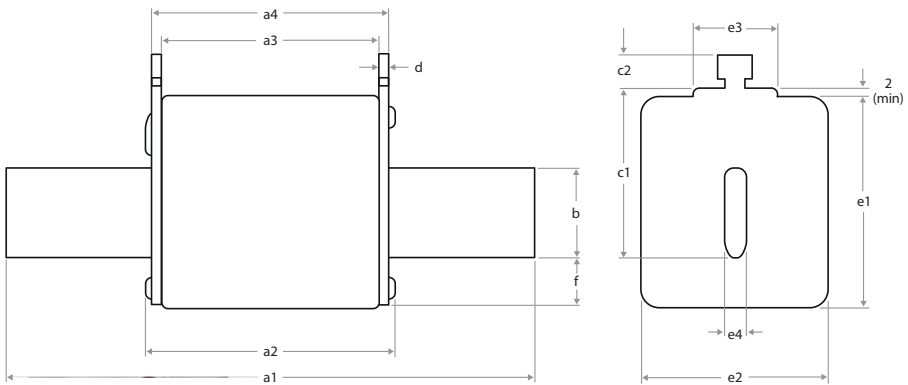
Part Number	Amps	Order Code
M217223A	500A	2450063316
S217734A	630A	2450063317

Size 3 gR/uR Ultra Rapid 690V

Part Number	Amps	Order Code
R320589A	630A	2450063975
S320590A	700A	2450063976
T320591A	800A	2450063977
V320592A	900A	2450063978
W320593A	1000A	2450063979

NH Fuses | Dimensional Data

NH Fuse Dimensions



Size	a1	a2 (max)	a3	a4	b	c1	c2	d	e1 (max)	e2 (max)	e3 (max)	e4	f (max)
000	78.5 3 1.5	54	45 3 1.5	49 3 1.5	15	35	10	2 3 0.5	40	21	16	6	8
00	78.5 3 1.5	54	45 3 1.5	49 3 1.5	15	35	11	2 3 0.5	48	30	25	6	15
0	125 3 2.5	68	62 ⁺³ _{-1.5}	68 ⁺³ _{-1.5}	15	35	11	2.5 3 0.5	48	30	25	6	15
1	135 3 2.5	75	62 3 2.5	68 3 2.5	20	40	11	2.5 3 0.5	53	40	25	6	15
2	150 3 2.5	75	62 3 2.5	68 3 2.5	25	48	11	2.5 3 0.5	61	53	25	6	15
3	150 3 2.5	75	62 3 2.5	68 3 2.5	32	60	11	3 3 0.5	75	70	25	6	18

BS88 Fuses

Domestic Street Light
& Feeder Pillar Fuses

Miniature Fuses

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Bottle Fuses

Page 56
D01



Page 56
D02



Page 57
D1



Pages 57 & 58
D11



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D111



Bottle Fuses | D01 & D02



D01 (E14) gL/gG

- ✔ Neozed.
- ✔ Length 36mm.
- ✔ Width 11mm.

Part Number	Amps	Colour	Order Code
2NZ01	2A	Pink	2450063224
4NZ01	4A	Brown	2450063225
6NZ01	6A	Green	2450063226
10NZ01	10A	Red	2450063227
16NZ01	16A	Grey	2450063228

D02 (E18) gL/gG

- ✔ Neozed.
- ✔ Length 36mm.
- ✔ Width 15.3mm.



Part Number	Amps	Colour	Order Code
20NZ02	20A	Blue	2450063229
25NZ02	25A	Yellow	2450063230
35NZ02	35A	Black	2450063231
50NZ02	50A	White	2450063232
63NZ02	63A	Copper	2450063233

D02 (E18) gR

- ✔ Neozed.
- ✔ Length 36mm.
- ✔ Width 15.3mm



Part Number	Amps	Colour	Order Code
20NZ02R	20A	Blue	2450063513
25NZ02R	25A	Yellow	2450063514
35NZ02R	35A	Black	2450063515
50NZ02R	50A	White	2450063516
63NZ02R	63A	Copper	2450063517

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

Bottle Fuses | D1 & D11

D1 (E16) gL/gG

- ✔ Diazed.
- ✔ Length 50mm.
- ✔ Width 12.5mm.



Part Number	Amps	Colour	Order Code
2D16	2A	Pink	2450063234
4D16	4A	Brown	2450063235
6D16	6A	Green	2450063236
10D16	10A	Red	2450063237
16D16	16A	Grey	2450063238
20D16	20A	Blue	2450063239
25D16	25A	Yellow	2450063240

D11 (E27) gL/gG

- ✔ Diazed.
- ✔ Length 50mm.
- ✔ Width 22mm.



Part Number	Amps	Colour	Order Code
2D27	2A	Pink	2450063241
4D27	4A	Brown	2450063242
6D27	6A	Green	2450063243
10D27	10A	Red	2450063244
16D27	16A	Grey	2450063245
20D27	20A	Blue	2450063246
25D27	25A	Yellow	2450063247

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

Bottle Fuses | D11

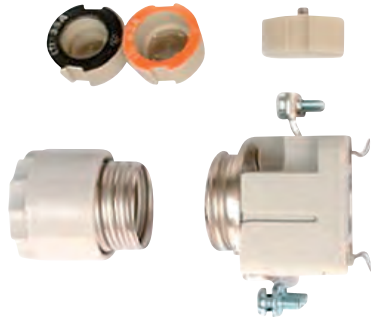


D11 (E27) gR

- ✔ Diazed.
- ✔ Length 50mm.
- ✔ Width 22mm.

Part Number	Amps	Colour	Order Code
2D27R	2A	Pink	2450063518
4D27R	4A	Brown	2450063519
6D27R	6A	Green	2450063520
10D27R	10A	Red	2450063521
16D27R	16A	Grey	2450063522
20D27R	20A	Blue	2450063523
25D27R	25A	Yellow	2450063524
30D27R	30A	Black	2450063525

D11/E27 Accessories



Part Number	Description	Order Code
SFD27	Single Pole Fuse Base	2450063251
CD27	Screwcaps	2450063252
2GD27	Gauge Piece 2A	2450063253
4GD27	Gauge Piece 4A	2450063254
6GD27	Gauge Piece 6A	2450063255
10GD27	Gauge Piece 10A	2450063256
16GD27	Gauge Piece 16A	2450063257
20GD27	Gauge Piece 20A	2450063258
25GD27	Gauge Piece 25A	2450063259

Bottle Fuses | D111

D111 (E33) gL/gG - Diazed 27 x 50mm

- ✔ Diazed.
- ✔ Length 50mm.
- ✔ Width 27mm.

Part Number	Amps	Colour	Order Code
35D33	35A	Black	2450063248
50D33	50A	White	2450063249
63D33	63A	Copper	2450063250



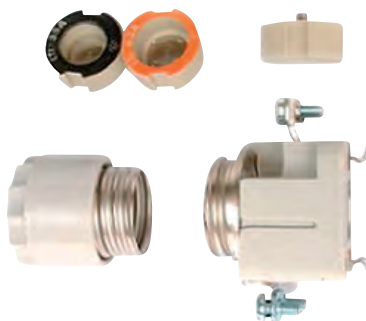
D111 (E33) gR - Diazed 27 x 50mm

- ✔ Diazed.
- ✔ Length 50mm.
- ✔ Width 27mm.

Part Number	Amps	Colour	Order Code
35D33R	35A	Black	2450063526
50D33R	50A	White	2450063527
63D33R	63A	Copper	2450063528



D111/E33 Accessories



Part Number	Description	Order Code
SFD33	Single Pole Fuse Base	2450063260
CD33	Screw Cap	2450063261
35GD33	Gauge Piece 35A	2450063262
50GD33	Gauge Piece 50A	2450063263

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses

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American, Forklift & BS88 Rectifier Fuses.

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ATMR



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ATQR



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ATDR



Pages 64 & 65
Midget
Fuses



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K5



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RK5



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Fork Lift



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LCT



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LET



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LMT



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CT



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FRB



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FUB/
GSGB



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Semiconductor



American, Forklift & BS88 Rectifier Fuses | ATMR

American Fuses

Fuse Comparison Chart

Bussmann	Ferraz	Littlefuse
KTKR	ATMR	KLKR
FNQR	ATQR	KLDR
LPCC	ATDR	CCMR
BBS	SBS	BLS
KTK	ATM	KLK
FNM	TRM	FLM
FNQ	ATQ	FLQ
BAN	OTM	BLN
BAF	OTMF	BLF
FNA	GFN	FLA
SC	AG	SLC

Power Fuse Comparison Chart

Bussmann	Ferraz	Littlefuse
FRN/FRNR	TR-R	FLNR
FRS/FRSR	TRS-R	FLSR
NOS	OTS	NLS
NON	OT	NLN
KTN-F	A2K-R	KLNR
KS	A6K-R	KLSR
REN	RF	RLN
KBC	RES	RLS
JKS/JS	A4J	JLS
LPJ-SP	AJT	JTD

ATMR Class CC



- ✔ Fast Acting.
- ✔ Length 38mm.
- ✔ Width 10.3mm.
- ✔ Voltage 600v AC.

Part Number	Amps	Order Code
K216761J	1.5A	2450063394
A200859J	2A	2450063395
N212693J	3A	2450063396
D217780J	8A	2450063398
P219870J	10A	2450063399
D222551J	12A	2450063400
Z211139J	20A	2450063402
C215236J	30A	2450063404

American, Forklift & BS88 Rectifier Fuses | ATQR & ATDR

ATQR Class CC

- ✔ Time Delay.
- ✔ Length 38mm.
- ✔ Width 10.3mm.
- ✔ Voltage 600v AC.



Part Number	Amps	Order Code
C211142J	0.5A	2450063935
F218827J	1A	2450063936
T218310J	3A	2450063938
W211665J	5A	2450063940
E214732J	7.5A	2450063941
S212697J	10A	2450063942

ATDR Class CC Time Delay

- ✔ Dual Element.
- ✔ Time Delay.
- ✔ Length 38mm.
- ✔ Width 10.3mm.
- ✔ Voltage 600v AC.



Part Number	Amps	Order Code
S212168J	2A	2450063406
Y215232J	3A	2450063407
V217276J	4A	2450063408
K218302J	5A	2450063409
L219338J	6A	2450063410
X200856J	8A	2450063412
J201396J	10A	2450063413
X201914J	12A	2450063414
V211135J	15A	2450063415
R214214J	20A	2450063416
G216758J	30A	2450063418

BS88 Fuses
 Domestic Street Light & Feeder Pillar Fuses
 Miniature Fuses
 Photovoltaic Fuses
 French Fuses
 NH Fuses
 Bottle Fuses
 American, Forklift & BS88 Rectifier Fuses

American, Forklift & BS88 Rectifier Fuses | Midget Fuses

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses



SBS Midget Fuses

- ✔ Fast Acting.
- ✔ Length 38mm.
- ✔ Width 10mm.
- ✔ Voltage 600v AC.

Part Number	Amps	Order Code
G214734J	1A	2450063452
K218831J	2A	2450063453



ATM Midget Fuses

- ✔ Fast Acting.
- ✔ Length 38mm.
- ✔ Width 10mm.
- ✔ Voltage 600v AC.

Part Number	Amps	Order Code
W217277J	1A	2450063439
Z201916J	2A	2450063440
L212691J	3A	2450063441
K216255J	5A	2450063443
B217788J	8A	2450063444
B222549J	10A	2450063445
Y200857J	12A	2450063446
L201398J	15A	2450063447
N211658J	20A	2450063448
N213705J	30A	2450063450

American, Forklift & BS88 Rectifier Fuses | Midget Fuses

TRM Midget Fuses

- ✔ Time Delay.
- ✔ Length 38mm.
- ✔ Width 10mm.
- ✔ Voltage 250v AC.



Part Number	Amps	Order Code
M214210J	1A	2450063456
S200852J	2A	2450063458
H213700J	3A	2450063460
G218299J	5A	2450063461
V218817J	10A	2450063463
W222544J	15A	2450063465
F212686J	20A	2450063466
Z215739J	30A	2450063468

ATQ Midget Fuses

- ✔ Time Delay.
- ✔ Length 38mm.
- ✔ With 10mm.
- ✔ Voltage 500v AC.



Part Number	Amps	Order Code
Q212695J	0.25A	2450063419
Y212173J	0.5A	2450063420
Q218307J	1.5A	2450063423
P216259J	2A	2450063425
G222554J	3A	2450063427
T211663J	4A	2450063428
B213211J	5A	2450063429
Z214221J	6A	2450063430
C217283J	8A	2450063432
R213708J	10A	2450063433
E215238J	15A	2450063435
S219344J	20A	2450063436
S219873J	25A	2450063437
B211141J	30A	2450063438

BS88 Fuses
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 Photovoltaic Fuses
 French Fuses
 NH Fuses
 Bottle Fuses
 American, Forklift & BS88 Rectifier Fuses

American, Forklift & BS88 Rectifier Fuses | K5 & RK5

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses



Class RK5 Dual Element

- ✔ Time Delay.
- ✔ Length 50.8mm.
- ✔ Width 14.3mm.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
E214709J	5A	2450063597
D200839J	10A	2450063598
D211120J	15A	2450063599
D214708J	20A	2450063600

Class RK5 Dual Element Time Delay

- ✔ Time Delay.
- ✔ 10-30A - 127mm x 20.6mm.
- ✔ 35-40A - 140mm x 27mm.
- ✔ Voltage 600v AC.

Part Number	Amps	Order Code
N218811J	10A	2450063601
B201389J	15A	2450063602
P217777J	20A	2450063603
B219329J	25A	2450063604
K213196J	30A	2450063605

Class K5 Dual Element Time Delay 600V

- ✔ Time Delay.
- ✔ Length 127mm.
- ✔ Width 21mm.
- ✔ Voltage 600v AC.

Part Number	Amps	Order Code
T212146J	6A	2450063627
K216232J	10A	2450063628

American, Forklift & BS88 Rectifier Fuses | Forklift & LCT

Fork Lift Truck Fuses - Open Type

- ✔ Length 82mm.
- ✔ Width 22mm.

Part Number	Amps	Order Code
90-030-05/100A	100A	2450063482
90-030-05/200A	200A	2450063483



Forklift Truck Fuses - Enclosed Type

- ✔ Length 82mm.
- ✔ Width 22mm.

Part Number	Amps	Order Code
A218385E	50A	2450063469
Y219947E	80A	2450063470
K201995E	100A	2450063471
K211218E	125A	2450063472
W212769E	175A	2450063473
J213287E	200A	2450063474
J214299E	250A	2450063475
X216841E	355A	2450063478
T217873E	400A	2450063479
Q218905E	500A	2450063480



LCT gR/uR Ultra Rapid

- ✔ Length 47mm.
- ✔ Width 8mm.
- ✔ Fixing Centres 38mm.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
M082489J	5A	2450063551
L082488J	10A	2450063552
K082487J	16A	2450063553
J082486J	20A	2450063554



BS88 Fuses
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American, Forklift & BS88 Rectifier Fuses

American, Forklift & BS88 Rectifier Fuses | LET & LMT

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

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French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses



LET gR/uR Ultra Rapid

- ✔ Length 56mm.
- ✔ Width 17.7mm.
- ✔ Fixing Centres 41.8mm.
- ✔ Voltage 250v AC.

Part Number	Amps	Order Code
M076647J	7A	2450064043
N076648J	10A	2450063555
Q076650J	16A	2450063556
L097507J	20A	2450063557
R076651J	25A	2450063558
S076652J	32A	2450063559
T076653J	35A	2450063560
V076654J	50A	2450063561
Z085559J	80A	2450063562
Y08558J	100A	2450063563
G097526J	125A	2450063564
H097527J	160A	2450064044
N097532J	180A	2450063915

LMT / FPA

- ✔ Ultra Rapid gR/uR.
- ✔ Length 84mm.
- ✔ Diameter 34.6mm.
- ✔ Fixing Centres 59mm.
- ✔ Voltage 250v AC.



Part Number	Amps	Order Code
P082468C	200A	2450063566
M082466C	315A	2450063568

American, Forklift & BS88 Rectifier Fuses | CT/FRB

CT / GSB

- ✔ Ultra Rapid gR/uR.
- ✔ Length 75mm.
- ✔ Diameter 8mm.
- ✔ Fixing Centres 64.3mm.
- ✔ Voltage 690v AC.



Part Number	Amps	Order Code
X097057J	6A	2450063570
C082457J	10A	2450063571
B082456J	16A	2450063572
A082455J	20A	2450063573

FRB / GSGB

- ✔ Ultra Rapid gR/uR.
- ✔ Length 77mm.
- ✔ Diameter 17.5mm.
- ✔ Fixing Centres 63mm.



Part Number	Amps	Order Code
G075883C	16A	2450063575
H075884C	20A	2450063576
J075885C	25A	2450063577
K075887C	32A	2450063578
L075887C	35A	2450063579
M075888C	40A	2450063580
N075889C	45A	2450063581
P075890C	50A	2450063582
Q075891C	55A	2450063583
R075892C	63A	2450063584
S075893C	75A	2450063585
T075894C	80A	2450063586

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

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American, Forklift & BS88 Rectifier Fuses

American, Forklift & BS88 Rectifier Fuses | FUB/GSGB

BS88 Fuses

Domestic, Street Light & Feeder Pillar Fuses

Miniature Fuses

Photovoltaic Fuses

French Fuses

NH Fuses

Bottle Fuses

American, Forklift & BS88 Rectifier Fuses



FUB / GSGB

- ✔ Ultra Rapid gR/uR.
- ✔ Length 113mm.
- ✔ Diameter 35mm.
- ✔ Fixing Centres 85mm.
- ✔ Voltage 690v AC.

Part Number	Amps	Order Code
Q097166C	160A	2450063588
T097169C	200A	2450063589



FUB2 / GSGB

- ✔ Ultra Rapid gR/uR.
- ✔ Length 113mm.
- ✔ Diameter 2x35mm.
- ✔ Twin Bodied Fuse.
- ✔ Voltage 690v AC.

Part Number	Amps	Order Code
R097282C	325A	2450063594
S097283C	355A	2450063595
Z097289C	500A	2450063596

American, Forklift & BS88 Rectifier Fuses | Semiconductor

American gR Rectifier Semiconductor

- ✔ 250-400A - 110mm x 38mm. Fixings 86.5mm.
- ✔ 500-600A - 114mm x 51mm. Fixings 89.7mm.
- ✔ 800A - 164mm x 64mm. Fixings 117.5mm.
- ✔ Voltage 500v AC.



Part Number	Amps	Order Code
T215343A	350A	2450063610
B216362A	400A	2450063611
Q219457D	600A	2450063613

American gR Rectifier (Semiconductor) Fuses 700V

- ✔ 50A - 111mm x 25mm. Fixings 96mm.
- ✔ 100A - 111mm x 31mm. Fixings 94mm.
- ✔ 200A - 129mm x 38mm. Fixings 105.6mm.
- ✔ 300-400A - 129mm x 51mm. Fixings 105.6mm.
- ✔ Voltage 700v AC



Part Number	Amps	Order Code
W202695E	50A	2450063617
J218945E	100A	2450063618
K218946E	200A	2450063619
P212809E	300A	2450063620
L218947E	400A	2450063621

BS88 Fuses
Domestic Street Light & Feeder Pillar Fuses
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Bottle Fuses
American, Forklift & BS88 Rectifier Fuses

GLOSSARY

AMPERE

The measurement of intensity of rate of flow of electrons in an electric circuit. An ampere is the amount of current that will pass through a resistance of one ohm under a pressure of one volt.

AMPERE RATING

The current-carrying capacity of a fuse. When a fuse is subjected to a current above its ampere rating, it will open the circuit after a determined period of time.

AMPERE SQUARED SECONDS, I²T

The measurement of heat energy developed within a circuit during the fuses clearing. It can be expressed as "melting I²t", "arcing I²t" or the sum of them as "clearing I²t". "I" stands for effective let-through current (RMS), which is squared, and "t" stands for time of opening in seconds.

ARCING TIME

The amount of time from the instant the fuse link has melted until the overcurrent is interrupted, or cleared.

BREAKING CAPACITY

(See interrupting rating)

CARTRIDGE FUSE

A fuse consisting of a current responsive element inside a fuse tube with terminals on both ends.

CLASS CC FUSES

600v, 200,000 ampere interrupting rating, branch circuit fuses with overall dimensions of 13/32 x 1 1/2. Their design incorporates a rejection feature that allows them to be inserted into rejection fuse holders and fuse blocks that reject all lower voltage, lower interrupting rating 13/32 x 1 _ fuses. They are available from 1/10 amp through to 30 amps.

CLASS G FUSES

480v, 100,000 ampere interrupting rating branch circuit fuses that are size rejecting to eliminate overfusing. The fuse diameter is 13/32 while the length varies from 1 5/16 to 2 1/4. These are available in ratings from 1 amp through to 60 amps.

CLASS H FUSES

250v and 600v, 10,000 ampere interrupting rating branch circuit fuses that may be renewable or non-renewable. These are available in ampere ratings of 1 amp through to 600 amps.

CLASS J FUSES

These fuses are rated to interrupt a minimum of 200,000 amperes AC. They are labelled as "current-limiting", are rated for 600 volts AC, and are not interchangeable with other classes.

CLASS K FUSES

These are fuses listed as K-1, K-5, or K-9 fuses. Each subclass has designated I_{2t} and I_p maximums. These are dimensionally the same as class h fuses, and they have interrupting ratings of 50,000, 100,000 or 200,000 amps. These fuses are current-limiting. However, they are not marked "current-limiting" on their label, as they do not have a rejection feature.

CLASS L FUSES

These fuses are rated for 601 through 6000 amperes, and are rated to interrupt a minimum of 200,000 amperes AC. They are labelled "current-limiting" and are rated for 600 volts AC. They are intended to be bolted into their mountings and are not normally used in clips. Some class L fuses have designed in time-delay features for all purpose use.

CLASS R FUSES

These are high performance fuses rated 1/10 - 600 amps in 250 volt and 600 volt ratings. All are marked "current limiting" on their label and all have a minimum of 200,000 amp interrupting rating. They have identical outline dimensions with the class H fuses but have a rejection feature which prevents the user from mounting a fuse of lesser capabilities (lower interrupting capacity) when used with special class R clips. Class R fuses will fit into either rejection or non-rejection clips.

CLASS T FUSES

An industry class of fuses in 300 volt and 600 volt ratings from 1 amp through 1200 amps. They are physically very small and can be applied where space is at a premium. They are fast acting and time-lag fuses, with an interrupting rating of 200,000 amps RMS.

CLASSES OF FUSES

The industry has developed basic physical specifications and electrical performance requirements for fuses with voltage ratings of 600 volts or less. These are known as standards. If a type of fuse meets the requirements of a standard, it can fall into that class. Typical classes are K, RK1, RK5, G, L, H, T, CC and J.

CLEARING TIME

The total time between the beginning of the overcurrent and the final opening of the circuit at rated voltage by an overcurrent protective device. Clearing time is the total of the melting time and arcing time.

CURRENT LIMITATION

A fuse operation relating to short circuits only. It will limit the instantaneous peak let-through current to a value substantially less than that obtainable in the same circuit if those fuses were replaced with a solid conductor of equal impedance.

DUAL ELEMENT FUSE

Fuse with a special design that utilises two individual elements in series inside the fuse tube. One element, the spring actuated trigger assembly, operates on overloads up to 5-6 times the fuse current rating. The other element, the short circuit section, operates on short circuits up to their interrupting rating.

ELECTRICAL LOAD

The part of the electrical system which actually uses the energy or does the work required.

FAST ACTING FUSE

A fuse which opens on overload and short circuits very quickly. This type of fuse is not designed to withstand temporary overload currents associated with some electrical loads.

FUSE

An overcurrent protective device with a fusible link that operates and opens the circuit on an overcurrent condition.

HIGH SPEED FUSES

Fuses with no intentional timedelay in the overload range and designed to open as quickly as possible in the short-circuit range. These fuses are often used to protect solid-state devices.

INDUCTIVE LOAD

An electrical load which pulls a large amount of current - an inrush current - when first energised. After a few cycles or seconds the current "settles down" to the full load running current.

INTERRUPTING CAPACITY

See interrupting rating.

INTERRUPTING RATING (BREAKING CAPACITY)

The rating which defines a fuse's ability to safely interrupt and clear short circuits. This rating is much greater than the ampere rating of a fuse. The NEC defines interrupting rating as "the highest current at rated voltage that an overcurrent protective device is intended to interrupt under standard test conditions."

MELTING TIME

The amount of time required to melt the fuse link during a specified overcurrent. (See arcing time and clearing time).

NEC DIMENSIONS

These are dimensions once referenced in the national electrical code. They are common to class H and K fuses and provide interchangeability between manufacturers for fuses and fusible equipment of given ampere and voltage ratings.

OHM

The unit of measure for electric resistance. An ohm is the amount of resistance that will allow one ampere to flow under a pressure of one volt.

OHM'S LAW

The relationship between voltage, current, and resistance, expressed by the equation $E = IR$, where E is the voltage in volts, I is the current in amperes, and R is the resistance in ohms.

ONE TIME FUSES

Generic term used to describe a class H non-renewable cartridge fuse, with a single element.

OVERCURRENT

A condition which exists on an electrical circuit when the normal load current is exceeded. Overcurrents take on two separate characteristics - overloads and short circuits.

OVERLOAD

Can be classified as an overcurrent which exceeds the normal full load of a circuit. Also characteristic of this type of overcurrent is that it does not leave the normal current carrying path of the circuit - that is, it flows from the source, through the conductors, through the load back through the conductors, to the source again.

PEAK LET-THROUGH CURRENT, LP

The instantaneous value of peak current let-through by a current-limiting fuse, when it operates in its current-limiting range.

RENEWABLE FUSE (600V & BELOW)

A fuse in which the element, typically a zinc link, may be replaced after the fuse has opened, and then reused. Renewable fuses are made to class H standards.

RESISTIVE LOAD

An electrical load which is characteristic of not having any significant inrush current. When a resistive load is energised, the current rises instantly to its steady-state value, without first rising to a higher value.

R.M.S CURRENT

The R.M.S (root-mean-square) value of any periodic current is equal to the value of the direct current which, flowing through a resistance, produces the same heating effect in the resistance as the periodic current does.

SEMI CONDUCTOR FUSES

Fuses used to protect solid state devices. See high speed fuses.

SHORT CIRCUIT

Can be classified as an overcurrent which exceeds the normal full load current of a circuit by a factor many times (tens, hundreds, or thousands greater). Also characteristic of this type of overcurrent is that it leaves the normal current carrying path of the circuit - it takes a "short cut" around the load and back to the source.

SHORT CIRCUIT RATING

The maximum short-circuit current an electrical component can sustain without the occurrence of excessive damage when protected with an overcurrent protective device.

SHORT CIRCUIT WITHSTAND RATING

Same definition as short-circuit rating.

SINGLE PHASING

That condition which occurs when one phase of a three phase system opens, either in a low voltage (secondary) or high voltage (primary) distribution system. Primary or secondary single phasing can be caused by any number of events. This condition results in unbalanced currents in polyphase motors and unless protective measures are taken, causes overheating and failure.

THRESHOLD CURRENT

The symmetrical RMS available current at the threshold of the current-limiting when tested to the industry standard. This value can be read off of a peak let-through chart where the fuse curve intersects the A-B line. A threshold ratio is the relationship of the threshold current to the fuse's continuous current rating.

TIME-DELAY FUSE

A fuse with a built-in delay that allows temporary and harmless inrush currents to pass without opening, but is so designed to open on sustained overloads and short circuits.

VOLTAGE RATING

The maximum open circuit voltage in which a fuse can be used, yet safely interrupt an overcurrent. Exceeding the voltage rating of a fuse impairs its ability to clear an overload or short circuit safely.

WITHSTAND RATING

The maximum current that an unprotected electrical component can sustain for a specified period of time without the occurrence of extensive damage.

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FR22GC69V	French Industrial Fuse 22mm x 58mm gR Ultra Rapid	45
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FRNR	American Fuse RK5 Dual Element Delay 250v	66
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N211658J	American Midget Fuse Fast Acting 600v 20a	64
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