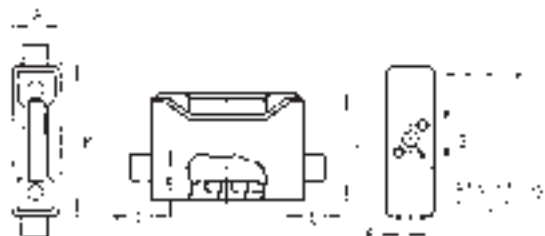


Fuse Carriers

'Redspot'™ Series
A1 to A4 and B2

GECA LVE



Fuse Carrier Size	Fuse Size	Max. Cable Size (mm ²)	Max Current Rating	Dimensions							
				A	B	C	D	E	F	G	H
A1	A1	10	20A	27	80	54	15	22	—	—	5.5
A2	A2	16	32A	32	104	70	15	22	6.4	3.2	5.5
A3	A3	50	63A	35	110	76	15	24	6.4	3.2	6.6
A4	A4	70	100A	51	140	100	15	28	9.5	11.1	6.6
B2	B2	120	200A	70	216	137	22	32	19	28.6	6.6

Notes: A1 size fuse carrier has one central fixing hole A2, A3, A4 and B2 sizes are two hole fixing (see diagram above). B2 size fuse carrier has a different style handle to that shown in the diagram above.

GECA 'Redspot'™ fuse carriers are widely accepted as an industry standard for use with BS88 fuses.

Moulded from a flame retardant non-hygroscopic phenolic resin to BS771 they are available in black or white (B2 Black only).

The patented non-twist cable clamping screw of large diameter complies with CEEB requirements for Class II duty, whilst contacts are single screw fixing with large contact area and anti-vibration features.

Approved by Lloyds register for marine applications, CEEB approval Nr.29 for Category II duty.

Size	Black		White	
	Mfrs. List No.	Order Code	Mfrs. List No.	Order Code
A1	RS20H	177-604	RS20H WHITE	237-346
A2	RS32H	177-605	RS32H WHITE	237-358
A3	RS63H	177-606	RS63H WHITE	237-360
A4	RS100H	177-607	RS100H WHITE	237-371
B2	RS200H	177-608	—	—

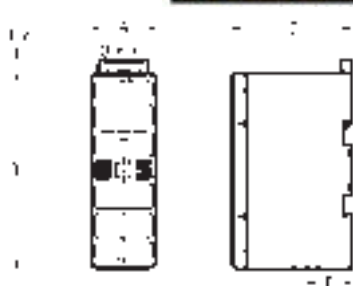
204620

Size	Colour	Order Code	Price Each			
			1+	10+	50+	100+
A1	Black	177-604	545.00	506.00	492.00	480.00
A1	White	237-346	912.00	847.00	824.00	802.00
A2	Black	177-605	792.00	736.00	715.00	739.00
A2	White	237-358	1,018.00	944.00	918.00	894.00
A3	Black	177-606	966.00	897.00	873.00	849.00
A3	White	237-360	1,254.00	1,162.00	1,131.00	1,100.00
A4	Black	177-607	2,170.00	2,012.00	1,957.00	1,903.00
A4	White	237-371	2,720.00	2,580.00	2,458.00	2,345.00
B2	Black	177-608	8,048.00	7,446.00	7,244.00	7,484.00

Safeloc



Bussmann



Dimensions	A	B	C	D
	25.4	76.2	46.5	2.3

Designed to accommodate the F1 size of BS88 offset blade fuselinks. Featuring a unique slide action carrier, which retains the fuselink for easy insertion to the base. The fuselink blades connect directly with the shrouded base contacts for improved reliability and lower losses. Terminal screws are semi-captive and are front connection. Suitable for 35mm DIN rail or single screw mounting.

Rating	32A	Fuse size	F1
Max. cable size	16mm ²		
Mfrs. List No.	32NNSF		

204443

Fuse Size	Order Code	Price Each			
		1+	10+	25+	100+
F1 (NS)	556-154	299.00	284.00	269.00	256.00

Industrial NH Fuses

NH Series



gL (General Line)	Size	Dimensions					
		A	B	C	D	G	H
gL (General Line)	Size C00	78	47	40.5	20.5	15	6
	Size 00	78	47	46	29.5	15	6
	Size 1	135	65	51.5	42	20	6
aM (Motor Rated) 63A to 125A	Size 2	150	65	59	53	26	6
	Size 00	78	50	44	28	15	6
UR (Ultra Rapid) 63A to 160A	Size 00	78	50	44	28	15	6

Industrial HRC low voltage fuses with a high breaking capacity, designed to give maximum protection against all faults, i.e. small overcurrents and short circuits. Status of operation of the fuse is shown by the visible leaf spring indicator. Construction from a corrosion resistant ceramic body with a high quality blade contact material. Manufactured in accordance with DIN57636, and IEC269.

gL (General Line)

Suitable for cable protection and applications where there are no surges to be absorbed. Approved to VDE, SEV and OVE.

Voltage Rating 500V ac

204430

Current Rating	Order Code	Price Each				
		1+	25+	100+	250+	
Size C00	16A	248-538	283.00	248.00	228.00	222.00
	20A	248-540	283.00	248.00	228.00	222.00
	25A	248-551	283.00	248.00	228.00	222.00
	35A	248-563	283.00	248.00	228.00	222.00
	50A	248-575	283.00	248.00	228.00	222.00
	63A	248-587	283.00	248.00	228.00	222.00
Size 00	80A	248-599	292.00	257.00	236.00	229.00
	100A	248-605	292.00	257.00	236.00	229.00
	125A	248-617	302.00	264.00	246.00	238.00
	160A	248-629	224.00	200.00	197.00	192.00
Size 1	160A	975-953	465.00	416.00	362.00	339.00
	200A	975-965	504.00	466.00	435.00	429.00
	250A	975-977	448.00	405.00	—	—
Size 2	315A	975-989	766.00	684.00	597.00	567.00
	400A	975-990	766.00	702.00	—	—



aM (Motor Rated)

Suitable for applications where an initial surge has to be absorbed (i.e. motor starters).

Voltage rating 500V ac

Current Rating	Order Code	Price Each				
		1+	25+	100+	250+	
Size 00	63A	499-535	365.00	309.00	295.00	287.00
	80A	499-547	362.00	305.00	283.00	278.00
	100A	499-559	362.00	305.00	286.00	—
	125A	499-560	487.00	401.00	370.00	361.00



UR (Ultra Rapid)

Suitable for Thyristor control unit applications (eg. variable speed drives).

Voltage rating 500V ac

Current Rating	Order Code	Price Each				
		1+	25+	100+	250+	
Size 00	63A	499-572	1,145.00	1,001.00	897.00	844.00
	80A	499-584	1,145.00	1,001.00	897.00	844.00
	100A	499-596	1,276.00	1,117.00	1,001.00	942.00
	125A	976-003	1,595.00	1,314.00	1,213.00	1,124.00
	160A	976-015	1,663.00	1,372.00	1,267.00	1,190.00

Circuit Breakers for Equipment

Thermal PCB Mounting - Low Profile 1410 Series



L=28, W=9, H=10
Actuator L=4.5, W=3



Fuses, Circuit Breakers & Consumer Units

19

Compliant
Non-compliant
+ Limited stock - RoHS replacement available
RoHS