

Busmann series high speed fuse links cross reference

The products shown on this cross reference chart are a selection of some of the most commonly used high speed fuse links.

Eaton manufactures the most comprehensive range of fuse links for the protection of semi conductor devices available.

If you cannot find the fuse link you need please contact Eaton's application support for assistance.

Technical assistance contact numbers:

Tel: +44 (0) 1509 882 699 Fax: +44 (0) 1509 882 794

Email: bulehighspeedtechnical@eaton.com

BS88 - 690V Range					
Busmann Series	GE	Lawson	MEM	Mersen	
6CT	GSB5	-	6FSB	D082458	
10CT	GSB10	-	10FSB	C082457	
12CT	-	-	12FSB	Z097059	
16CT	GSB15	-	16FSB	B082456	
20CT	GSB20	-	20FSB	A082455	
8ET	-	LSCB10	8FRB	-	
12ET	-	-	10FRB	-	
15ET	GSGB16	LSCB16	16FRB	G075883	
20ET	-	LSCB20	2FRB	H075884	
25ET	GGB25	LSCB25	25FRB	J075885	
32ET	GSGB30	LSCB32	32FRB	K075886	
35ET	GSGB35	LSCB35	35FRB	L07887	
40ET	GSGB40	LSCB40	40FRB	M075888	
45ET	GGB45	LSCB45	45FRB	N075889	
56ET	GSGB55	LSCB50	56FRB	O075891	
63ET	GSGB63	LSCB63	63FRB	R075892	
80ET	GSGB80	LSCB80	80FRB	T075894	
25FE	GSGB25	-	-	-	
35FE	GSGB35	-	-	-	
40FE	GSGB40	-	-	-	
45FE	GSGB45	-	-	-	
50FE	GSGB55	-	-	-	
63FE	GSGB55	-	-	-	
71FE	-	-	-	-	
80FE	GSGB80	-	-	-	
90FE	GSGB85	LSCB90	-	-	
100FE	-	LSCB100	-	-	
65EET	-	-	65FTB2	G075906	
75EET	GSGB75	-	75FTB2	F099572	
90EET	GSGB85	-	90FTB2	A099959	
110EET	GSGB110	-	110FTB2	B099959	
140EET	GSGB150	LSCBT140	140FTB2	J075908	
160EET	GSGB160	LSCBT160	160FTB2	K075909	
100FEE	-	-	-	-	
120FEE	GSGB125	LSCBT125	-	B099959	
140FEE	-	-	-	J075908	
160FEE	GSGB160	-	-	K075909	
180FEE	-	-	-	-	
200FEE	-	-	-	-	
180FM	GSGB170	-	-	-	
200FM	GSGB190	-	-	-	
200FM	GSGB200	-	-	-	
225FM	GSGB225	-	-	-	
250FM	GSGB235	-	-	-	
250FM	GSGB250	-	-	-	
280FM	-	-	-	-	
315FM	GSGB300	-	-	-	
350FM	GSGB325	-	-	-	
400FMM	-	-	-	-	
450FMM	GSGB400	-	-	-	
500FMM	GSGB500	-	-	-	
550FMM	-	-	-	-	
630FMM	-	-	-	-	
700FMM	-	-	-	-	
160MT	GGB100	-	160FUB	Q097166	
180MT	GGB150	-	180FUB	R097167	
200MT	GGB200	LSCB200	200FUB	T097169	
250MT	GGB250	LSB250	250FUB	W097171	
280MT	-	-	280FUB	A097175	
315MT	-	LSCB315	315FUB	B097176	
355MT	-	LSCB355	355FUB	C097177	

BS88 - 690V Range					
Busmann Series	GE	Lawson	MEM	Mersen	
180MMT	-	-	180FUB2	D097270	
200MMT	-	LSCB200	200FUB2	F097272	
225MMT	-	LSCB250	225FUB2	J097275	
280MMT	-	-	280FUB2	-	
315MMT	-	LSCB315	315FUB2	K097276	
355MMT	-	LSCB355	355FUB2	S0972783	
400MMT	GGB400	LSCB400	400FUB2	T097284	
450MMT	GGB450	-	450FUB2	Y097288	
500MMT	GGB500	LSCB500	500FUB2	Z097289	
560MMT	-	-	560FUB2	-	
630MMT	-	LSCB630	630FUB2	B097291	
710MMT	-	-	710FUB2	S097352	

BS88 - 240V Range					
Busmann Series	GE	Lawson	MEM	Mersen	
6LCT	GSA5	-	6FMA	E097478	
10LCT	GSA10	-	10FMA	L082488	
12LCT	-	-	12FMA	P097487	
16LCT	GSA15	-	16FMA	K082487	
20LCT	GSA20	-	20FMA	J082486	
7LET	-	-	7FNA	M076647	
10LET	-	LSCA10	10FNA	N076648	
12LET	-	-	12FNA	P076649	
16LET	-	LSCA16	16FNA	Q077650	
20LET	-	LSCA20	20FNA	R097507	
25LET	GSA25	LSCA25	25FNA	L076651	
32LET	-	LSCA32	32FNA	S077652	
35LET	GSA35	LSCA35	35FNA	T076653	
40LET	-	LSCA40	40FNA	T076653	
50LET	GSA50	LSCA50	50FNA	V076654	
63LET	-	LSCA63	63FNA	W076655	
80LET	GSA75	LSCA80	80FNA	Z085559	
100LET	GSA100	LSCA100	100FNA	Y085558	
125LET	-	-	125FNA	G097526	
160LET	-	-	160FNA	F097527	
180LET	-	-	180FNA	N097532	
160LMT	GSA150	LSCA160	160FPA	Q082469	
200LMT	GSA200	LSCA200	200FPA	P082468	
250LMT	GSA250	LSCA250	250FPA	N082468	
315LMT	GSA300	LSCA315	315FPA	M082466	
355LMT	GSA350	-	355FPA	L082465	
400LMT	GSA400	-	400FPA	G075538	
450LMT	-	-	450FPA	H075539	
400LMMT	-	LSCA400	400FPA2	H082462	
500LMMT	GSA500	LSCA500	500FPA	G082461	
630LMMT	GSA630	LSCA630	630FPA2	F082460	
710LMMT	-	LSC710	710FPA2	E082459	
800LMMT	-	LSC800	800FPA2	Q075546	
900LMMT	-	LSC900	900FPA2	R075547	

Cylindrical				
Busmann Series	Mersen	Alternative Mersen	Siba	
FWC-6A10F	E330008	660gRB 10-06	60 03205	
FWC-8A10F	F330009	660gRB 10-08	60 03205	
FWC-10A10F	G330010	600gRB 10-10	60 03205	
FWC-12A10F	H330011	660gRB 10-12.5	50 06306	
FWC-16A10F	J330012	660gRB 10-16	50 06306	
FWC-20A10F	K330013	660 gRB 10-20	50 06306	
FWC-25A10F	L330014	660gRB 10-25	60 03305	
FWC-32A10F	V330278	660gRB 10-32	-	
FWP-1A14F	-	-	50 12406	
FWP-2A14F	-	-	50 12406	
FWP-3A14F	-	-	50 12406	
FWP-4A14F	-	-	50 12406	
FWP-5A14F	-	-	50 12406	
FWP-10A14F	T093903	6.6 CP URC 14.51/10	50 12406	
FWP-15A14F	W093905	6.6 CP URC 14.51/16	50 12406	
FWP-20A14F	X093906	6.6 CP URC 14.51/20	50 12406	
FWP-25A14F	Y093907	6.6 CP URC 14.51/25	50 12406	
FWP-30A14F	Z093908	6.6 CP URC 14.51/32	50 12406	
FWP-32A14F	Z093908	6.6 CP URC 14.51/32	50 12406	
FWP-40A14F	A093909	6.6 CP URC 14.51/40	50 12406	
FWP-50A14F	B093910	6.6 CP URC 14.51/50	50 05806	
FWP-20A22F	-	-	50 14006	
FWP-25A22F	B093956	6.6 CP URD 22X58/25	50 14006	
FWP-32A22F	Z094828	6.6 CP URD 22X58/32	50 14006	
FWP-40A22F	S094822	6.6 CP URD 22X58/40	50 14006	
FWP-50A22F	W094779	6.6 CP URD 22X58/50	50 14006	
FWP-63A22F	T094823	6.6 CP URD 22X58/63	50 14006	
FWP-80A22F	A094829	6.6 CP URD 22X58/80	50 14006	
FWP-100A22F	Y094827	6.6 CP URD 22X58/100	50 14006	

American						
Current Range (A)	Voltage (AC)	Busmann Series	Mersen	Gould Shawmut	Littlefuse	
70-1000A	130V	FWA	A13X(AMP)	A013F(AMP)	L15S(AMP)	
35-2500A	250V	FWX	A25X(AMP)	A025F(AMP)	L25S(AMP)	
35-1600A	500V	FWH	A50P(AMP)	A050F(AMP)	L50S(AMP)	
5-1200A	700V	FWP	A70P(AMP)	A070F(AMP)	L70S(AMP)	

Square Bodied DIN 43620 - 690V						
Size	Amp Rating	Busmann Series	Mersen	Alternative Mersen	Siba (500V Only)	Siemens
Size 000						
10	170M1558	-	-	-	-	-
16	170M1559	N322035	Y210609	-	-	3NE1813-0
20	170M1560	Q322037	Z210610	-	-	3NE1814-0
25	170M1561	S322039	A210611	-	-	3NE1815-0
32	170M1562	X322043	B3210612	-	-	-
40	170M1563	B322047	C210613	-	-	3NE1802-0
50	170M1564	F322051	D210614	-	-	3NE1817-0
63	170M1565	K322055	E210615	-	-	3NE1818-0
80	170M1566	Q320059	J210619	-	-	3NE1820-0
100	170M1567	V320063	K210620	-	-	-
125	170M1568	X320065	L210621	-	-	-
160	170M1569	N320069	M210622	-	-	-
200	170M1570	D320071	N210623	-	-	-
250	170M1571	H320075	P210624	-	-	-
315	170M1572	M320079	Q210625	-	-	-
Size 1						
40	170M3808	-	-	-	20 003 04	-
50	170M3809	-	-	-	20 003 04	-
63	170M3810	M320355	-	-	20 003 04	-
80	170M3811	K320399	-	-	20 003 04	-
100	170M3812	W320363	-	-	20 003 04	-
125	170M3813	Y320365	-	-	20 003 04	-
160	170M3814	C320369	-	-	20 003 04	3NE1224-2
200	170M3815	E320371	-	-	20 003 04	3NE1225-2
250	170M3816	J320375	-	-	20 003 04	3NE1227-2
315	170M3817	N320379	-	-	20 003 04	3NE1230-2
350	170M3818	P320380	-	-	20 003 04	-
400	170M3819	S320383	-	-	20 003 04	-
Size 2						
400	170M5808	B320483	-	-	20 004 04	-
450	170M5809	D320485	-	-	20 004 04	3NE1332-2
500	170M5810	F320487	-	-	20 004 04	3NE1334-2
550	170M5811	G320488	-	-	20 004 04	-
630	170M5812	H320489	-	-	20 004 04	-
700	170M5813	J320490	-	-	20 004 04	-
Size 3						
500	170M6808	P320587	-	-	20 005 04	-
550	170M6809	Q320588	-	-	20 005 04	3NE1435-2
630	170M6810	R320589	-	-	20 005 04	3NE1436-2
700	170M6811	S320590	-	-	20 005 04	3NE1437-2
800	170M6812	T320591	-	-	20 005 04	3NE1438-2
900	170M6813	V320592	-	-	20 005 04	3NE1448-2
1000	170M6814	W320593	-	-	20 005 04	-

IMPORTANT NOTICE: The comparative catalogue numbers shown on this guide are derived from the latest available published information from the manufacturers shown. Competitors' products may differ from Eaton's Busmann series products, therefore it is recommended that each application is checked for electrical and mechanical characteristics before substitution are made. Eaton is not responsible for mis-applications of our products. Proper overcurrent protection is applications dependant, consult our latest catalogues and applications literature or contact our local sales engineer or Eaton's application engineering department on +44 (0) 1509 882 699.