

SQUARE BODY TYPE B FUSES

COOPER Bussmann



Dimensions (mm)

Size	A	B	D	E	F	G	H
01	50	51	N/A	45	M8	5	17
1	50	51	69	N/A	M8	8	20
2	50	51	N/A	61	M10	10	24
3	51	53	N/A	76	M12	10	30

High Speed Fuse - Rated Voltage: 690VAC (IEC/UL)

• Characteristic: aR • Fault Capacity: 200kA

Size	Size 01	Size 1	Size 2	Size 3
Code	170M34-*	170M44-*	170M54-*	170M64-*
Current				
	*63A	*200A	*400A	*500A
	*80A	*250A	*450A	*550A
	*100A	*315A	*500A	*630A
	*125A	*350A	*550A	*700A
	*160A	*400A	*630A	*800A
	*200A	*450A	*700A	*900A
	*250A	*500A	*800A	*1000A
	*315A	*550A	*900A	*1100A
	*350A	*630A	*1000A	*1250A
	*400A	*700A	*1100A	*1400A
	*450A	*800A	*1250A	*1500A
	*500A	*900A	-	*1600A
	*550A	-	-	-
	*630A	-	-	-

*Add Amp to code

BS ULTRA RAPID FUSE LINKS

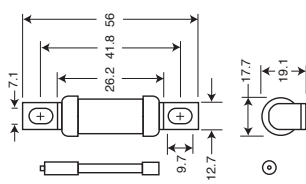
Bussmann Ultra Rapid Fuses – 240V

Code	Rated Current RMS-Amps	I ² t (Amps ² secs)			Loss
		Pre-arc	Clearing at 120V	Clearing at 240V	
25LET	25A	18	120	250	4W
32LET	32A	32	200	450	5W
35LET	35A	50	320	600	5W
50LET	50A	100	500	1.4k	7W
63LET	63A	180	1.1k	2.2k	9W
80LET	80A	300	1.9k	3.8k	10W
100LET	100A	600	3.8k	7.5k	10W
125LET	125A	600	3.8k	7.5k	16W
160LET	160A	1.1k	7k	16k	20W
180LET	180A	1.6k	12k	29k	21W

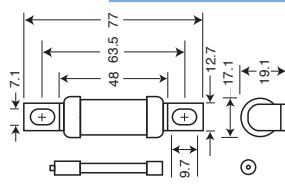
Bussmann Ultra Rapid Fuses – 690V

Code	Rated Current RMS-Amps	I ² t (Amps ² secs)			Loss
		Pre-arc	Clearing at 415V	Clearing at 660V	
25ET	25A	25	150	250	7W
32ET	32A	32	190	350	11W
40ET	40A	103	600	900	9W
45ET	45A	103	680	1.1k	11W
56ET	56A	135	950	1.5k	14W
63ET	63A	171	1.2k	2k	16W
80ET	80A	360	2.5k	4k	18W
63FE	63A	135	480	750	12W
80FE	80A	250	900	1.5k	20W
90FE	90A	360	1.3k	2.1k	20W
100FE	100A	470	1.8k	2.8k	23W
110EET	110A	600	4k	6.5k	27W
140EET	140A	1050	7k	12k	35W

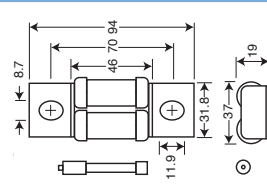
Dimensions Fuse Guide for SCRs: Fuse I²t ≤ 0.75 x SCR I²t



LET



ET, FE



EET

J-TYPE POLE FUSES



Code	SMJ30-*	SPJ30-*	SMJ31-*	SPJ31-*
Fixing Centres	82mm	82mm	92mm	92mm
Fuse Body	Ø39mm	Ø50mm	Ø39mm	Ø50mm
Rated voltage: 415V Fault Capacity: 80kA				
	*20A *100A	*355A	*20A *100A	*355A
	*32A *125A	*400A	*32A *125A	*400A
	*40A *160A		*40A *160A	
	*50A *200A		*50A *200A	
	*63A *250A		*63A *250A	
	*80A *315A		*80A *315A	

*Add current rating to code

Slotted type fuses designed for wedge type fuse carriers on BS applications. For use by electrical authorities in distribution pillars, open type sub-station boards, heavy duty cutouts and underground connection boxes.

PLUG TOP FUSE-LINKS

Rated Voltage: 240V
Breaking Capacity: 6kA

Cylindrical Fuses - Size: 6.45 x 24.4mm



Code	Rating	Colour Code
C180-13A	13A	Black

STOVE FUSES

Screw Capped (E27) Glass Fuses 240V



Code	Current Rating	Code	Current Rating
SF-E27-6A	6A	SF-E27-20A	20A
SF-E27-10A	10A	SF-E27-25A	25A
SF-E27-15A	15A	SF-E27-30A	30A