

# FUSERBLOC

Fuse combination switches

for industrial fuses up to 1250 A

## Accessories (continued)

### Front operation shaft support accessory

#### Use

This support maintains shaft position for extension shafts greater than 320 mm in length.



fuser\_698\_a\_2\_cat

Rating (A)	Frame size	Reference
50 ... 400	11 ... 16	3899 0400

### Shaft guide for external operation

#### Use

To guide the shaft extension into the external handle.

This accessory enables the handle to engage the extension shaft with a misalignment of up to 15 mm.

Required for a shaft lengths over 320 mm.



access\_260\_a\_2\_cat

Description	Reference
Shaft guide	1429 0000

### Shaft for external front operation handle

#### Use

Standard lengths:

- 200 mm
- 320 mm
- 400 mm
- 500 mm.

Other lengths: consult us.

Rating (A)	Frame size	Shaft length (mm)	Reference
CD 20 ... CD 32	0	200	1401 0520
CD 20 ... CD 32	0	320	1401 0532
CD 20 ... CD 32	0	400	1401 0540 <sup>(1)</sup>
32 ... 400	11 ... 16	200	1400 1020
32 ... 400	11 ... 16	320	1400 1032
32 ... 400	11 ... 16	500	1400 1050 <sup>(2)</sup>
630 ... 800	17	200	1400 1220
630 ... 1250	17/18	320	1400 1232
630 ... 1250	17/18	500	1400 1250 <sup>(1)</sup>

(1) Use the shaft guide accessory for external operation.

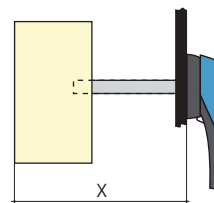
(2) Use the front operation shaft support accessory.

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access\_369\_a\_1\_cat

access\_202\_a\_1\_x\_cat



#### Dimension X (mm) for FUSERBLOC BS88

Rating (A)	CD 20 ... CD 32	32	63 ... 160	CD160 ... CD200	160 ... 200	250 ... 315	630 ... 800	1250
Fuse size	A1	A1	A2-A3/A4	A3-A4	B1-B2	B1-B2-B3	C1-C2-C3	D1
Frame size	0	11	12/13/14	13 A	14/15	15/16	17	18
Shaft length (mm)								
200	102 ... 245	100 ... 230	125 ... 230	150 ... 230	135 ... 230	160 ... 230	270 ... 304	
320	102 ... 365	100 ... 350	125 ... 350	150 ... 350	135 ... 350	160 ... 350	270 ... 424	304 ... 424
400	102 ... 445							
500		100 ... 530	125 ... 530	150 ... 530	135 ... 530	160 ... 530	270 ... 600	304 ... 600

#### Dimension X (mm) for FUSERBLOC NFC and DIN

Rating (A)	CD 25 ... CD 32	50	63	100 ... 160	160	250 ... 400	630 ... 800	800 ... 1250
Fuse size	10x38/14x51	14x51	00C	22x58/00	0	1/2	3	4
Frame size	0	11	12	13	14	15/16	17	18
Shaft length (mm)								
200	102 ... 245	100 ... 230	125 ... 230	135 ... 230	145 ... 230	160 ... 230	270 ... 304	
320	102 ... 365	100 ... 350	125 ... 350	135 ... 350	145 ... 350	160 ... 350	270 ... 424	304 ... 424
400	102 ... 445	100 ... 430	125 ... 430	135 ... 430	145 ... 430	160 ... 430	270 ... 504	304 ... 504
500		100 ... 530	125 ... 530	135 ... 530	145 ... 530	160 ... 530	270 ... 604	304 ... 604

## References

### Fusible disconnect

Rating (A) Fuses Frame size	No. of poles	Switch body	Direct handle	Front external handle	External right side handle <sup>(1)</sup>	Shaft external handle	NFPA79 kit	U-type auxiliary contacts	Terminal shrouds	
CD 30 A CC 1	3 P	3710 3003	Black 3729 4012	S0 type Black IP65 I - 0  1, 3R, 12 1493 0111  4, 4X 149D 0111		S0 type 200 mm 7.9 inches 1405 0620	3729 4532			
	3 P + switched neutral	3710 4003				320 mm 12.6 inches 1405 0632				
	3 P + solid neutral	3710 5003				400 mm 15.7 inches 1405 0640				
CD 30 A J 2	3 P	3710 3004	3729 4014	S1 type Black IP65 I - 0  1, 3R, 12 141F 2111  4, 4X 141D 2111		S1 type 200 mm 7.9 inches 1401 0520		1 contact NO 3999 0701 1 contact NC 3999 0702	not required	
	3 P + switched neutral	3710 4004				320 mm 12.6 inches 1401 0532				
	3 P + solid neutral	3710 5004				400 mm 15.7 inches 1401 0540				
30 A J 4	2 P	3861 2004	Black 3629 7910	S1 type Black  I - 0 1, 3R, 12 Defeatable 141F 2111  I - 0 4, 4X Defeatable 141D 2111	S1 type Black  I - 0 4, 4X 141H 6111  S1 type Red / yellow  I - 0 4, 4X 141I 6111	S1 type  200 mm 7.9 inches 1400 1020	3729 7540			
	3 P	3861 3004								
	4 P	3861 6004								
60 A J 4	2 P	3861 2005		I - 0 4, 4X Defeatable 141D 2111  I - 0 - Test 4, 4X Defeatable 141D 2115		320 mm 12.6 inches 1400 1032				
	3 P	3861 3005								
	4 P	3861 6005								

(1) No door interlocking.

## S-type handle raiser

### Use

Enables S-type handles to be fitted in place of existing older style SOCOMEC handles. Adapter can also be used as a spacer to increase the distance between the panel door and the handle lever.

### Dimensions

Increases distance to door by 0.47 in / 12 mm.

Handle color	Pack qty	External degree of protection (IP)	Reference
Black	10	IP65	1493 0000



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## Alternative color S-type handle cover

### Use

For single lever handle S-type S1, S2, S3 and double lever handle, type S4. Other colors: please consult us.

Handle color	Pack qty	Handle type	Reference
Light grey	50	S2, S3	1401 0001
Dark grey	50	S2, S3	1401 0011
Light grey	50	S4	1401 0031
Dark grey	50	S4	1401 0041



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## Shaft for external handle

### Use

Standard lengths:  
 - 7.9 in / 200 mm,  
 - 12.6 in / 320 mm,  
 - 15.7 in / 400 mm.

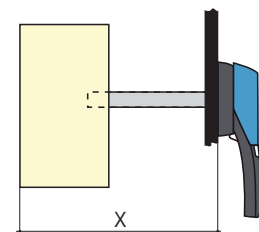
Other lengths: please consult us.

Rating (A)	Dimensions X		Handle type	Length		Reference
	(in)	(mm)		(in)	(mm)	
CD 30	4.02 ... 9.65	102 ... 245	S0	7.9	200	1405 0620
CD 30	4.02 ... 14.37	102 ... 365	S0	12.6	320	1405 0632
CD 30	4.02 ... 17.52	102 ... 445	S0	15.7	400	1405 0640
CD 30	4.02 ... 9.65	102 ... 245	S1	7.9	200	1401 0520
CD 30	4.02 ... 14.37	102 ... 365	S1	12.6	320	1401 0532
CD 30	4.02 ... 17.52	102 ... 445	S1	15.7	400	1401 0540
30 ... 100	5.3 ... 9.06	135 ... 230	S2	7.9	200	1400 1020
30 ... 100	5.3 ... 13.78	135 ... 350	S2	12.6	320	1400 1032
30 ... 100	5.3 ... 16.93	135 ... 430	S2	15.7	400	1400 1040
30 ... 100	5.3 ... 20.87	135 ... 530	S2	19.7	500	1400 1050
200	5.7 ... 9.06	145 ... 230	S2	7.9	200	1400 1020
200	5.7 ... 13.78	145 ... 350	S2	12.6	320	1400 1032
200	5.7 ... 16.93	145 ... 430	S2	15.7	400	1400 1040
200	5.7 ... 20.87	145 ... 530	S2	19.7	500	1400 1050
400	7.87 ... 10.24	200 ... 260	S2	7.9	200	1400 1020
400	7.87 ... 22	200 ... 560	S2	19.7	500	1400 1050
400	7.87 ... 14.96	200 ... 380	S2	12.6	320	1400 1032
400	7.87 ... 18.1	200 ... 460	S2	15.7	400	1400 1040
600 ... 800	10.63 ... 11.97	270 ... 304	S3	7.9	200	1400 1220
600 ... 800	10.63 ... 16.69	270 ... 424	S3	12.6	320	1400 1232
600 ... 800	10.63 ... 19.84	270 ... 504	S3	15.7	400	1400 1240
600 ... 800	10.63 ... 23.78	270 ... 604	S3	19.7	500	1400 1250



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