



# FUSERBLOC

Fuse combination switches  
for industrial fuses up to 1250 A

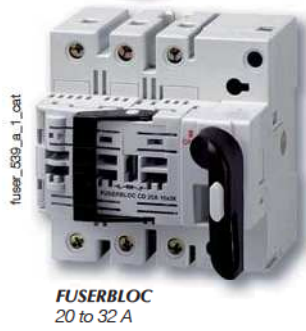
Fuse protection



FUSERBLOC  
630 to 1250 A



FUSERBLOC  
32 to 400 A



FUSERBLOC  
20 to 32 A

## Function

FUSERBLOC are manually operated multipolar fuse combination switches. They make and break on load and provide safety isolation and protection against overcurrent for any low voltage electrical circuit.

## Advantages

### Improved safety

- Complete isolation of the fuse with double breaking per pole (top and bottom of fuse).
- Positive break indication.
- IP2X protection with terminal shrouds front panel.

### High breaking capacity

Protection against overloads and short-circuits thanks to high breaking capacity fuses (100 kA rms).

### Specific functionalities for simplified use

- TEST position for testing control circuits without power using U-type auxiliary contacts. In TEST position, the enclosure door can be opened.
- Mechanical or electronic fuse melting detection system (see DDMM or FMD).

## The solution for

- > Motor load break.
- > Protection of industrial cabinet.



## Strong points

- > Improved safety.
- > High breaking capacity.
- > Specific functionalities for simplified use.

## A complete range.

- > Centred or left side operation, rear connections, plug-in connections. Please consult us.

## Conformity to standards

- > IEC 60947-3
- > EN 60947-3
- > BS EN 60947-3
- > NBN EN 60947-3
- > IEC 60269-1
- > DIN EN 60269-1
- > NF EN 60269-1
- > IEC 60269-2
- > VDE 0636-1
- > VDE 0660-107
- > Standards UL: see FUSERBLOC UL



## Customised solutions



Multipolar FUSERBLOC



Centred operation

## Approvals and certifications<sup>(1)</sup>



<sup>(1)</sup> Product reference on request.

## What you need to know

- In addition to the FUSERBLOC rating, product selection also depends on the fuse characteristics and functional specifications, which need to be in accordance with the application. SOCOMEC FUSERBLOC are available for utilisation with **NFC, DIN or BS88 fuses**.

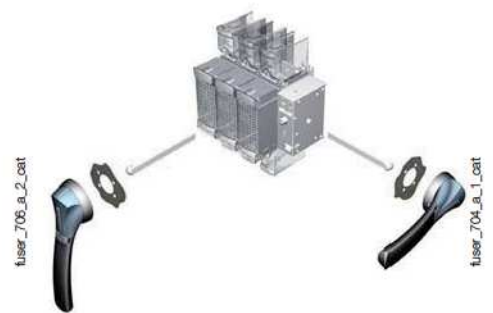
- Whether it is 3 pole + switched neutral or 3 pole + solid neutral, the **FUSERBLOC 20 to 32 A** with **direct front operation** and **external operation** is the best suited solution in compact design.



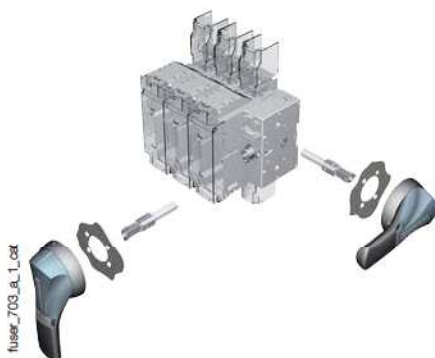
- From 32 to 400 A, the FUSERBLOC is available in 2, 3 or 4 poles with **direct right side operation**.



- From 630 to 1250 A, the FUSERBLOC allows **direct and external front left or right side operation** in 2, 3 or 4 poles.



- With external operation, it is possible to operate the device in 3 ways:
  - **Front operation**
  - **Right side operation**
  - **Left side operation**.



- For ratings 20 to 400 A, the **flat mounting kit** provides a compact solution ideally suited to withdrawable applications.



- Maintenance of outputs from the DC common bus. The **FUSERBLOC LMDC** is the most compact solution and the most economical for your maintenance requirements (please consult us).



# FUSERBLOC

Fuse combination switches

for industrial fuses up to 1250 A

## References

BS 88 - External front and side operation - 20 to 160 A

Rating (A) Fuse size Frame size	Number of poles	Reference Switch I-O	Reference Changeover I - 0 - II	External front handle I-O	TEST External front handle I-O TEST	External right side handle I - 0	Changeover external front handle I - 0 - II	Shaft extensions for handle	Terminal shrouds <sup>(3)</sup>	U type A/C <sup>(2)</sup>	Integrated solid neutral link
20 A A1 0	3 P	3641 3000	3680 3000					320 mm 1401 0532			
	3 P + switched neutral	3641 4000	3680 4000								
	3 P+solid neutral	3641 5000									
CD 32 A A1 0	3 P	3641 3001	3680 3001								
	3 P + switched neutral	3641 4001	3680 4001	Black S1 type IP55	Black S1 type IP65	Black S1 type IP55	Black S1 type IP55				
	3 P + solid neutral	3641 5001		1411 2111 <sup>(1)</sup>	1413 2115 <sup>(1)</sup>	1415 2111 <sup>(1)</sup>	1411 2113 <sup>(1)</sup>				
32 A A1 11	2 P	3841 2003		Red/Yellow S1 type 1414 2111	Red/Yellow S1 type IP65 1414 2115	Red/Yellow S1 type IP65 1418 2111	Red/Yellow S1 type IP65 1414 2113		Standard		
	3 P	3841 3003	3880 3003								
	4 P	3841 6003	3880 6003								
63 A A2-A3 12	2 P	3841 2006								1 contact NO 3999 0701	
	3 P	3841 3006	3880 3006								
	4 P	3841 6006	3880 6006								
100 A A4 <sup>(4)</sup> 13	2 P	3841 2010						320 mm 1400 1032		1 contact NC 3999 0702	3829 9310
	3 P	3841 3010	3880 3010								
	4 P	3841 6010	3880 6010								
CD 160 A A3-A4 <sup>(4)</sup> 13 A	2 P	3841 2014		Black S2 type IP55	Black S2 type IP65	Black S2 type IP55	Black S2 type IP55				
	3 P	3841 3014	3880 3014								
	4 P	3841 6014	3880 6014								
160 A A4 14	2 P	3841 2015		Red/Yellow S2 type IP65	Red/Yellow S2 type IP65	Red/Yellow S2 type IP65	Red/Yellow S2 type IP65				3829 9320
	3 P	3841 3015	3880 3015								
	4 P	3841 6015	3880 6015								
160 A B1-B2 14	2 P	3841 2016									
	3 P	3841 3016	3880 3016								
	4 P	3841 6016	3880 6016								

(1) Standard.

(2) 4 auxiliary contacts as standard without additional contact holder.

(3) Top/bottom.

(4) For fuse size A4: max diameter 31 mm.

## BS 88 - External front and side operation - 200 to 1250 A

Rating (A) Fuse size Frame size	Number of poles	Reference Switch I-0	Reference Changeover I - 0 - II	External front handle I-0	TEST External front handle I-0 TEST	External right side handle I - 0	Changeover external front handle I - 0 - II	Shaft extensions for handle	Terminal shrouds <sup>(3)</sup>	U type A/C <sup>(2)</sup>	Integrated solid neutral link																		
CD 200 A A3-A4 (5) 13 A	2 P	3841 2019		Black S2 type IP55 1421 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2111	Black S2 type IP65 1423 2115 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2115	Black S2 type IP55 1425 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1428 2111	Black S2 type IP55 1421 2113 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2113	320 mm 1400 1032	2 P 3998 2016	1 contact NO 3999 0701  1 contact NC 3999 0702	3829 9320																		
	3 P	3841 3019	3880 3019						3 P 3998 3016																				
	4 P	3841 6019	3880 6019						4 P 3998 4016																				
200 A B1-B2 15	2 P	3841 2021							Black S2 type IP55 1421 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2111		Black S2 type IP65 1423 2115 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2115	Black S2 type IP55 1425 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1428 2111	Black S2 type IP55 1421 2113 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2113	320 mm 1400 1032	2 P 3998 2016	1 contact NO 3999 0701  1 contact NC 3999 0702	3829 9320												
	3 P	3841 3021	3880 3021												3 P 3998 3016														
	4 P	3841 6021	3880 6021												4 P 3998 4016														
250 A B1-B2-B3 15	2 P	3841 2024													Black S2 type IP55 1421 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2111		Black S2 type IP65 1423 2115 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2115	Black S2 type IP55 1425 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1428 2111	Black S2 type IP55 1421 2113 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2113	320 mm 1400 1032	2 P 3998 2016	1 contact NO 3999 0701  1 contact NC 3999 0702	3829 9320						
	3 P	3841 3024	3880 3024																		3 P 3998 3016								
	4 P	3841 6024	3880 6024																		4 P 3998 4016								
315 A B1-B2-B3 16	2 P	3841 2032																			Black S2 type IP55 1421 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2111		Black S2 type IP65 1423 2115 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2115	Black S2 type IP55 1425 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1428 2111	Black S2 type IP55 1421 2113 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2113	320 mm 1400 1032	2 P 3998 2016	1 contact NO 3999 0701  1 contact NC 3999 0702	3829 9339
	3 P	3841 3032	3880 3032																								3 P 3998 3016		
	4 P	3841 6032	3880 6032																								4 P 3998 4016		
400 A B1-B2- B3-B4 16	2 P	3841 2038		Black S2 type IP55 1421 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2111	Black S2 type IP65 1423 2115 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2115	Black S2 type IP55 1425 2111 <sup>(1)</sup>  Red/Yellow S2 type IP65 1428 2111	Black S2 type IP55 1421 2113 <sup>(1)</sup>  Red/Yellow S2 type IP65 1424 2113	320 mm 1400 1032		2 P 3998 2016																	1 contact NO 3999 0701  1 contact NC 3999 0702		3829 9339
	3 P	3841 3038								3 P 3998 3016																			
	4 P	3841 6038								4 P 3998 4016																			
630 A C1-C2 17	2 P	3821 2063							Black S3 type IP65 1433 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1434 3111	Black S3 type IP65 1433 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1434 3111	Black S3 type IP65 1437 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1438 3111	Black S3 type IP65 1437 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1438 3111	320 mm 1400 1232	2 P 3898 2080		1 contact NO 3999 0701  1 contact NC 3999 0702													3829 9308
	3 P	3821 3063												3 P 3898 3080															
	4 P	3821 6063												4 P 3898 4080															
800 A C1-C2-C3 17	2 P	3821 2080												Black S3 type IP65 1433 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1434 3111	Black S3 type IP65 1433 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1434 3111		Black S3 type IP65 1437 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1438 3111	Black S3 type IP65 1437 3111 <sup>(1)</sup>  Red/Yellow S3 type IP65 1438 3111	320 mm 1400 1232	2 P 3898 2080		1 contact NO 3999 0701  1 contact NC 3999 0702							3829 9308
	3 P	3821 3080																		3 P 3898 3080									
	4 P	3821 6080																		4 P 3898 4080									
1250 A D1 18	2 P	3821 2120																		Black S4 type IP65 1443 3111 <sup>(1)</sup>  Red/Yellow S4 type IP65 1444 3111	Black S4 type IP65 1443 3111 <sup>(1)</sup>  Red/Yellow S4 type IP65 1444 3111		Black S4 type IP65 1447 3111 <sup>(1)</sup>  Red/Yellow S4 type IP65 1448 3111	Black S4 type IP65 1447 3111 <sup>(1)</sup>  Red/Yellow S4 type IP65 1448 3111	320 mm 1400 1232	3898 2120		1 contact NO 3999 0701  1 contact NC 3999 0702	3829 9312
	3 P	3821 3120																								3898 3120			
	4 P	3821 6120																								3898 4120			

(1) Standard.

(2) 4 auxiliary contacts as standard without additional contact holder.

(3) Top/bottom.

(4) 8 AC as standard without support (the support is for 8 additional auxiliary contacts).

(5) For fuse size A4: max diameter 31mm

# FUSERBLOC

## Fuse combination switches

for industrial fuses up to 1250 A

### References (continued)

#### BS 88 - Direct operation - 20 to 160 A

Rating (A) Fuse size Frame size	Number of poles	Reference Side direct operation	Reference Direct front operation	Side direct handle operation switch	Direct front handle	Auxiliary contacts	Terminal shrouds <sup>(3)</sup>	Cage terminals	Handle key interlocking accessories <sup>(2)</sup>						
20 A A1 0	3 P		3641 <b>3000</b>	Black 3629 <b>4012</b>	Black 3629 <b>4012</b>	1 contact NO/NC A-type 3999 <b>0001</b> <sup>(1)</sup>	Standard	Standard							
	3 P + switched neutral		3641 <b>4000</b>												
	3 P + solid neutral		3641 <b>5000</b>												
CD 32 A A1 0	3 P		3641 <b>3001</b>			2 contacts NO/NC A-type 3999 <b>0002</b> <sup>(1)</sup>									
	3 P + switched neutral		3641 <b>4001</b>												
	3 P + solid neutral		3641 <b>5001</b>												
32 A A1 1	2 P	3625 <b>2003</b>	consult us	Black 3629 <b>7900</b>			Standard	Standard	3629 <b>7903</b>						
	3 P	3625 <b>3003</b>	consult us												
	4 P	3625 <b>6003</b>	consult us												
63 A A2-A3 2	2 P	3625 <b>2006</b>	consult us												
	3 P	3625 <b>3006</b>	consult us												
	4 P	3625 <b>6006</b>	consult us												
100 A A4 <sup>(4)</sup> 3	2 P	3625 <b>2010</b>	consult us							Black 3629 <b>7901</b>		1 contact NO/NC A-type 3999 <b>0021</b> <sup>(1)</sup>			3629 <b>7913</b>
	3 P	3625 <b>3010</b>	consult us												
	4 P	3625 <b>6010</b>	consult us												
CD 160 A A3-A4 <sup>(4)</sup> 3 A	2 P	3625 <b>2014</b>	consult us	2 contacts NO/NC A-type 3999 <b>0022</b> <sup>(1)</sup>											
	3 P	3625 <b>3014</b>	consult us												
	4 P	3625 <b>6014</b>	consult us												
160 A A4 4	2 P	3625 <b>2015</b>	consult us	2 P 3998 <b>2016</b> 3 P 5400 <b>3016</b> 4 P 5400 <b>4016</b>											
	3 P	3625 <b>3015</b>	consult us												
	4 P	3625 <b>6015</b>	consult us												
160 A B1-B2 4	2 P	3625 <b>2016</b>	consult us												
	3 P	3625 <b>3016</b>	consult us												
	4 P	3625 <b>6016</b>	consult us												

(1) Max. 2 contacts.

(2) Lock not included.

(3) Top/bottom.

(4) For fuse size A4: max diameter 31 mm.

## BS 88 - Direct operation - 200 to 400 A

Rating (A) Fuse size Frame size	Number of poles	Reference Side direct operation	Reference Direct front operation	Side direct handle operation switch	Direct front handle	Auxiliary contacts	Terminal shrouds <sup>(3)</sup>	Cage terminals	Handle key interlocking accessories <sup>(2)</sup>
CD 200 A A3-A4 <sup>(4)</sup> 13 A	2 P	3625 2019	consult us	Black 3629 7901	consult us	1 contact NO/NC A-type 3999 0021 <sup>(1)</sup>  2 contacts NO/NC A-type 3999 0022 <sup>(1)</sup>	2 P 3998 2016 3 P 3998 3016 4 P 3998 4016	3 P 5400 3016 4 P 5400 4016	3629 7913
	3 P	3625 3019	consult us						
	4 P	3625 6019	consult us						
200 A B1-B2 5	2 P	3625 2021	consult us						
	3 P	3625 3021	consult us						
	4 P	3625 6021	consult us						
250 A B1-B2-B3 5	2 P	3625 2024	consult us						
	3 P	3625 3024	consult us						
	4 P	3625 6024	consult us						
315 A B1-B2-B3 6	2 P	3625 2032	consult us						
	3 P	3625 3032	consult us						
	4 P	3625 6032	consult us						
400 A B1-B2-B3-B4 6	2 P	3625 2039	consult us						
	3 P	3625 3039	consult us						
	4 P	3625 6039	consult us						

(1) Max. 2 contacts.

(2) Lock not included.

(3) Top/bottom.

(4) For fuse size A4: max diameter 31 mm.

## BS 88 - Direct operation - 630 to 1250 A

Rating (A) Fuse size Frame size	Number of poles	Reference Side direct operation	Reference Direct front operation	Side direct handle operation switch	Direct front handle	Auxiliary contacts	Terminal shrouds <sup>(3)</sup>	Cage terminals	Handle key interlocking accessories <sup>(2)</sup>	
630 A C1-C2 17	2 P	3821 2063	3821 2063	Black 3899 7911	Black 3899 6011	1 contact NO U-type 3999 0701 <sup>(1)</sup>	2 P 3898 2080 3 P 3898 3080 4 P 3898 4080			
	3 P	3821 3063	3821 3063							
	4 P	3821 6063	3821 6063							
800 A C1-C2-C3 17	2 P	3821 2080	3821 2080		Black 3899 7011	Black 3899 7011	1 contact NC U-type 3999 0702 <sup>(1)</sup>	3898 2120 3898 3120 3898 4120		
	3 P	3821 3080	3821 3080							
	4 P	3821 6080	3821 6080							
1250 A D1 18	2 P	3821 2120	3821 2120							
	3 P	3821 3120	3821 3120							
	4 P	3821 6120	3821 6120							

(1) Max. number of U-type auxiliary contacts is 8.

(2) Lock not included.

(3) Top/bottom.

# FUSERBLOC

## Fuse combination switches

for industrial fuses up to 1250 A

### References

NFC and DIN - External front and right side operation - 25 to 125 A

Rating (A) / Fuse / Frame size	No. of poles	Switch I-0-TEST	Changeover switch I-0-II	External front handle	TEST external front handle	External right side handle	Changeover external front handle	Shaft for external handle	Auxiliary contacts <sup>(2)</sup>	Terminal shrouds <sup>(1)</sup>	Integrated solid neutral link		
25 A 10 x 38 0	3 P	3631 3002 <sup>(1)</sup>	3670 3002	S1 type	S1 type								
	3 P + switched neutral	3631 4002 <sup>(1)</sup>	3670 4002										
	3 P + solid neutral	3631 5002 <sup>(1)</sup>											
CD 32 A 10 x 38 0	3 P	3631 3003	3670 3003	Black IP65 1411 2111	Black IP65 1413 2115	S1 type	S1 type	320 mm 1401 0532	U-type 1 contact 3999 0710				
	3 P + switched neutral	3631 4003	3670 4003	Red/Yellow IP65 1414 2111	Red/Yellow IP65 1414 2115								
	3 P + solid neutral	3631 5003											
32 A 14 x 51 0	3 P	3631 3004 <sup>(1)</sup>	3670 3004			Black IP55 1415 2111	Black IP55 1411 2113						
	3 P + switched neutral	3631 4004 <sup>(1)</sup>	3670 4004									Red/Yellow IP65 1418 2111	Red/Yellow IP65 1414 2113
	3 P + solid neutral	3631 5004 <sup>(1)</sup>											
50 A 14 x 51 11	2 P	3831 2005		S1 type	S1 type								
	3 P	3831 3005 <sup>(1)</sup>	3870 3005									Black IP65 1411 2111	Black IP65 1413 2115
	4 P	3831 6005 <sup>(1)</sup>	3870 6005										
63 A 00C 12	2 P	3831 2006		Red/Yellow IP65 1414 2111	Red/Yellow IP65 1414 2115					Standard			
	3 P	3831 3006 <sup>(1)</sup>	3870 3006										
	4 P	3831 6006 <sup>(1)</sup>	3870 6006										
100 A 22 x 58 13	2 P	3831 2010		S2 type	S2 type	S2 type	S2 type	320 mm 1400 1032 <sup>(3)</sup>	U-type 1 contact 3999 0600				
	3 P	3831 3010 <sup>(1)</sup>	3870 3010										
	4 P	3831 6010 <sup>(1)</sup>	3870 6010										
125 A 22 x 58 13	2 P	3831 2011		Black IP65 1421 2111	Black IP55 1423 2115	Black IP55 1425 2111	Black IP55 1421 2113			2 P 3998 2016 3 P 3998 3016 4 P 3998 4016	3829 9310		
	3 P	3831 3011	3870 3010	Red/Yellow IP65 1424 2111	Red/Yellow IP65 1424 2115	Red/Yellow IP65 1428 2111	Red/Yellow IP65 1424 2113						
	4 P	3831 6011	3870 6010										
125 A 00 13	2 P	3831 2012											
	3 P	3831 3012	3870 3011										
	4 P	3831 6012	3870 6011										

(1) Available enclosed (see page "Enclosed fuse switches" page XXX).

(2) Top/bottom.

(3) Maximum 4 contacts.

## NFC and DIN - External front and right side operation - 160 to 1250 A

Rating (A) / Fuse / Frame size	No. of poles	Switch I-0	Changeover switch I-0-II	External front handle	TEST external front handle	External right side handle	Changeover external front handle	Shaft for external handle	Auxiliary contacts	Terminal shrouds <sup>(2)</sup>	Integrated solid neutral link
160 A 00 13	2 P	3831 2015							U-type	2 P 3998 2016 3 P 3998 3016 4 P 3998 4016	3829 9320
	3 P	3831 3015	3870 3015								
	4 P	3831 6015	3870 6015								
160 A 0 14	2 P	3831 2016		S2 type	S2 type	S2 type	S2 type	320 mm 1400 1032	1 contact 3999 0600 <sup>(3)</sup>	2 P 3998 2016 3 P 3998 3016 4 P 3998 4016	3829 9320
	3 P	3831 3016 <sup>(1)</sup>	3870 3016	Black IP55 1421 2111	Black IP65 1423 2115	Black IP55 1425 2111	Black IP55 1421 2113				
	4 P	3831 6016 <sup>(1)</sup>	3870 6016								
250 A 1 15	2 P	3831 2024		Red/Yellow IP65 1424 2111	Red/Yellow IP65 1424 2115	Red/Yellow IP65 1428 2111	Red/Yellow IP65 1424 2113		U-type	2 P 3998 2025 3 P 3998 3025 4 P 3998 4025	3829 9325
	3 P	3831 3024 <sup>(1)</sup>	3870 3024								
	4 P	3831 6024 <sup>(1)</sup>	3870 6024								
400 A 2 16	2 P	3831 2039							1 contact 3999 0600 <sup>(4)</sup>	2 P 3998 2025 3 P 3998 3025 4 P 3998 4025	3829 9339
	3 P	3831 3039 <sup>(1)</sup>	3870 3039								
	4 P	3831 6039 <sup>(1)</sup>	3870 6039								
630 A 3 17	2 P	3811 2063		S3 type  Black IP65 1433 3111						2 P 3898 2080 3 P 3898 3080 4 P 3898 4080	3829 9308
	3 P	3811 3063 <sup>(1)</sup>									
	4 P	3811 6063 <sup>(1)</sup>									
800 A 3 17	2 P	3811 2080		Red/Yellow IP65 1434 3111		S3 type  Black IP65 1437 3111		320 mm 1400 1232		2 P 3898 2120 3 P 3898 3120 4 P 3898 4120	3829 9312
	3 P	3811 3080									
	4 P	3811 6080									
800 A 4 18	2 P	3811 2081		S4 type  Black IP65 1443 3111		Red/Yellow IP65 1438 3111				2 P 3898 2120 3 P 3898 3120 4 P 3898 4120	3829 9312
	3 P	3811 3081									
	4 P	3811 6081									
1250 A 4 18	2 P	3811 2120		Red/Yellow IP65 1444 3111						2 P 3898 2120 3 P 3898 3120 4 P 3898 4120	3829 9312
	3 P	3811 3120									
	4 P	3811 6120									

(1) Available enclosed (see "Enclosed fuse switches" page XXX).

(2) Top/bottom.

(3) Maximum 4 contacts.

(4) Maximum 8 contacts.



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## Fuse combination switches

for industrial fuses up to 1250 A

### References (continued)

#### NFC and DIN - Direct operation - 25 to 125 A

Rating (A) Fuse size Frame size	No. of poles	Direct side operation	Direct front operation	Direct handle	Auxiliary contacts	Terminal shrouds	Cage terminals	Lock for fuse protection cover	Handle key interlocking accessories <sup>(6)</sup>
25 A 10 x 38 0	3 P		3631 3002	Black 3629 4012 <sup>(1)(2)</sup>	A-type 1 contact NO/NC 3999 0001 <sup>(3)</sup>  A-type 2 contacts NO/NC 3999 0002 <sup>(3)</sup>	Standard	Standard	Standard	
	3 P + switched neutral		3631 4002						
	3 P + solid neutral		3631 5002						
CD 32 A 10 x 38 0	3 P		3631 3003						
	3 P + switched neutral		3631 4003						
	3 P + solid neutral		3631 5003						
32 A 14 x 51 0	3 P		3631 3004						
	3 P + switched neutral		3631 4004						
	3 P + solid neutral		3631 5004						
50 A 14 x 51 1	2 P	3615 2005	consult us	Black 3629 7900 <sup>(5)(6)</sup>	A-type 1 contact NO/NC 3999 0021 <sup>(3)</sup>  A-type 2 contacts NO/NC 3999 0022 <sup>(3)</sup>	Standard	Standard	3999 8906	3629 7903
	3 P	3615 3005	consult us						
	4 P	3615 6005	consult us						
63 A 00C 2	2 P	3615 2006	consult us						
	3 P	3615 3006	consult us						
	4 P	3615 6006	consult us						
100 A 22 x 58 3	2 P	3615 2010	consult us	Black 3629 7901 <sup>(5)(6)</sup>	A-type 1 contact NO/NC 3999 0021 <sup>(3)</sup>  A-type 2 contacts NO/NC 3999 0022 <sup>(3)</sup>	Standard	Standard	3999 8912	3629 7913
	3 P	3615 3010	consult us						
	4 P	3615 6010	consult us						
125 A 22 x 58 3	2 P	3615 2011	consult us						
	3 P	3615 3011	consult us						
	4 P	3615 6011	consult us						
125 A 00 3	2 P	3615 2012	consult us						
	3 P	3615 3012	consult us						
	4 P	3615 6012	consult us						

(1) Direct front operation.

(2) Standard.

(3) Maximum 2 contacts.

(4) Top or bottom.

(5) Direct right side operation.

(6) Locking using RONIS EL11AP lock (lock not included).

## NFC and DIN - Direct operation - 160 to 400 A

Rating (A) Fuse size Frame size	No. of poles	Direct side operation	Direct front operation	Direct handle	Auxiliary contacts	Terminal shrouds	Cage terminals	Lock for fuse protection cover	Handle key interlocking accessories <sup>(5)</sup>		
160 A 00 3	2 P	3615 2015	consult us	Black 3629 7901 <sup>(4)(1)</sup>	A-type 1 contact NO/NC 3999 0021 <sup>(2)</sup>	2 P 3998 2016 <sup>(3)</sup>	3 P 5400 3016	3999 8912	3629 7913		
	3 P	3615 3015	consult us			3 P 3998 3016 <sup>(3)</sup>				4 P 5400 4016	3999 8216
	4 P	3615 6015	consult us			4 P 3998 4016 <sup>(3)</sup>					3999 8316
160 A 0 4	2 P	3615 2016	consult us	Black 3629 7901 <sup>(4)(1)</sup>		A-type 2 contacts NO/NC 3999 0022 <sup>(2)</sup>	2 P 3998 2025 <sup>(3)</sup>	3 P 5400 3025 4 P 5400 4025		3999 8225	
	3 P	3615 3016	consult us							3 P 3998 3025 <sup>(3)</sup>	3999 8325
	4 P	3615 6016	consult us								4 P 3998 4025 <sup>(3)</sup>
250 A 1 5	2 P	3615 2024	consult us	Black 3629 7901 <sup>(4)(1)</sup>	A-type 2 contacts NO/NC 3999 0022 <sup>(2)</sup>		2 P 3998 2025 <sup>(3)</sup>	3 P 5400 3025 4 P 5400 4025		3999 8240	
	3 P	3615 3024	consult us							3 P 3998 3025 <sup>(3)</sup>	3999 8340
	4 P	3615 6024	consult us								4 P 3998 4025 <sup>(3)</sup>
400 A 2 6	2 P	3615 2039	consult us	Black 3629 7901 <sup>(4)(1)</sup>		A-type 2 contacts NO/NC 3999 0022 <sup>(2)</sup>	2 P 3998 2025 <sup>(3)</sup>	3 P 5400 3025 4 P 5400 4025		3999 8240	
	3 P	3615 3039	consult us							3 P 3998 3025 <sup>(3)</sup>	3999 8340
	4 P	3615 6039	consult us								4 P 3998 4025 <sup>(3)</sup>

(1) Standard.

(2) Maximum 2 contacts.

(3) Top/bottom.

(4) Direct right side operation.

(5) Locking using RONIS EL11AP lock (lock not included).

## NFC and DIN - Direct operation - 630 to 1250 A

Rating (A) Fuse size Frame size	No. of poles	Direct side and front operation	Direct front handle	Direct side handle	Auxiliary contacts	Terminal shrouds	
630 A 3 17	2 P	3811 2063	Black 3899 6011 <sup>(1)(2)</sup>	Black 3899 7911	U-type 1 contact NO 3999 0701 <sup>(4)</sup> 1 contact NC 3999 0702 <sup>(4)</sup>	2 P 3898 2080 <sup>(3)</sup>	
	3 P	3811 3063				3 P 3898 3080 <sup>(3)</sup>	
	4 P	3811 6063				4 P 3898 4080 <sup>(3)</sup>	
800 A 3 17	2 P	3811 2080	Black 3899 6011 <sup>(1)(2)</sup>	Black 3899 7911		U-type 1 contact NO 3999 0701 <sup>(4)</sup> 1 contact NC 3999 0702 <sup>(4)</sup>	4 P 3898 4080 <sup>(3)</sup>
	3 P	3811 3080					
	4 P	3811 6080					
800 A 4 18	2 P	3811 2081	Black 3899 7011 <sup>(1)(2)</sup>	Black 3899 7911	U-type 1 contact NO 3999 0701 <sup>(4)</sup> 1 contact NC 3999 0702 <sup>(4)</sup>		2 P 3898 2120 <sup>(3)</sup>
	3 P	3811 3081					3 P 3898 3120 <sup>(3)</sup>
	4 P	3811 6081					4 P 3898 4120 <sup>(3)</sup>
1250 A 4 18	2 P	3811 2120	Black 3899 7011 <sup>(1)(2)</sup>	Black 3899 7911		U-type 1 contact NO 3999 0701 <sup>(4)</sup> 1 contact NC 3999 0702 <sup>(4)</sup>	4 P 3898 4120 <sup>(3)</sup>
	3 P	3811 3120					
	4 P	3811 6120					

(1) Direct front operation.

(2) Standard.

(3) Top/bottom.

(4) Maximum 8 contacts.