

Accessories

Direct handle



References

For front operation

Rating (A)	Frame size	Figure no.	Handle colour	References
20 ... 32	0	1	Black	3629 4012
20 ... 32	0	1	Red	3629 4013
32 ... 400	11 ... 16	2	Black	3629 7910
630 ... 800	17	2	Black	3899 6011
800 ... 1250	18	3	Black	3899 7011

For right side operation

Rating (A)	Frame size	Figure no.	Handle colour	References
32 ... 63	1/2	4	Black	3629 7900
100 ... 400	3 ... 6	4	Black	3629 7901
630 ... 1250	17 ... 18	5	Black	1437 7911

Door interlocked external front handle



References

Padlockable in position 0

Rating (A)	Frame size	Handle type	Handle colour	Operation	External IP	Defeatable handle	References
20 ... 63	0/11/12	S1	Black	I - 0	IP55	Yes	1411 2111
20 ... 63	0/11/12	S1	Black	I - 0	IP65	Yes	1413 2111
20 ... 63	0/11/12	S1	Red/yellow	I - 0	IP65	Yes	1414 2111
20 ... 63	0/11/12	S1	Black	I-0-Test	IP65	Yes	1413 2115
20 ... 63	0/11/12	S1	Red/yellow	I-0-Test	IP65	Yes	1414 2115
100 ... 400	13...16	S2	Black	I - 0	IP55	Yes	1421 2111
100 ... 400	13...16	S2	Black	I - 0	IP65	Yes	1423 2111
100 ... 400	13...16	S2	Red/yellow	I - 0	IP65	Yes	1424 2111
100 ... 400	13...16	S2	Black	I-0-Test	IP65	Yes	1423 2115
100 ... 400	13...16	S2	Red/yellow	I-0-Test	IP65	Yes	1424 2115
630 ... 800	17	S3	Black	I - 0	IP65	Yes	1433 3111
630 ... 800	17	S3	Red/yellow	I - 0	IP65	Yes	1434 3111
800 ... 1250	18	S4	Black	I - 0	IP65	Yes	1443 3111
800 ... 1250	18	S4	Red/yellow	I - 0	IP65	Yes	1444 3111

Padlockable in position 0 and I

Rating (A)	Frame size	Handle type	Handle colour	External IP	References
20 ... 63	0/11/12	S1	Black	IP65	1413 2311
100 ... 400	13...16	S2	Black	IP65	1423 2311
630 ... 800	17	S3	Black	IP65	1433 3311
800 ... 1250	18	S4	Black	IP65	1443 3311

Other versions available, please consult us.

FUSERBLOC

20 to 1250 A

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Door interlocked external side handle



References

Rating (A)	Frame size	Handle type	Handle colour	External IP	References
20 ... 63	0/11/12	S1	Black	IP55	1415 2111
20 ... 63	0/11/12	S1	Black	IP65	1417 2111
20 ... 63	0/11/12	S1	Red/yellow	IP65	1418 2111
100 ... 400	13...16	S2	Black	IP55	1425 2111
100 ... 400	13...16	S2	Black	IP65	1427 2111
100 ... 400	13...16	S2	Red/yellow	IP65	1428 2111
630 ... 1250	17 / 18	S3	Black	IP65	1437 3111
630 ... 1250	17 / 18	S3	Red/yellow	IP65	1438 3111

Door interlocked CHANGEOVER handles external front handle (I - 0 - II)

References

Rating (A)	Frame size	Handle type	Handle colour	External IP	References
20 ... 63	0/11/12	S1	Black	IP55	1411 2113
20 ... 63	0/11/12	S1	Red	IP65	1414 2113
100 ... 400	13...16	S2	Black	IP55	1421 2113
100 ... 400	13...16	S2	Red	IP65	1424 2113

S type handle adapter



Use

Enables S type handles to be mounted using old fixing holes for replacement or retrofit applications.

Dimension

Adds 12 mm to the depth.

References

Handle colour	External IP	Pack qty	Reference
Black	IP65	10	1493 0000

Alternative S type handle cover colours



Use

For single lever handles, type S1, S2, S3 and double arms handle, type S4.

Other colours: please consult us.

References

Handle colour	Handle type	Pack qty	References
Light grey	S1, S2, S3	50	1401 0001
Dark grey	S1, S2, S3	50	1401 0011
Light grey	S4	50	1401 0031
Dark grey	S4	50	1401 0041

Flat mounting kit/withdrawable adaptation



Use

The flat mounting providing compact solution ideally suited to withdrawable applications.

References

Rating (A)	Frame size	Type	Reference
20 ... 32	0	kit + 200 mm shaft	1429 7709
32 ... 400	11 ... 16	kit + 200 mm shaft	1429 7710
32 ... 400	11 ... 16	kit + 200 mm shaft	1429 7711 ⁽¹⁾

(1) With 45° twisted shaft.



Accessories

Handle for flat mounting kit



luser 536 a

Padlockable in position 0

References

Rating (A)	Frame size	Handle type	Handle colour	External IP	References
20 ... 63	0 / 11 / 12	S1	Black	IP55	1411 2111 ⁽¹⁾
20 ... 63	0 / 11 / 12	S1	Red/yellow	IP65	1414 2111 ⁽¹⁾
100 ... 400	13 ... 16	S2	Black	IP55	1421 2111 ⁽¹⁾
100 ... 400	13 ... 16	S2	Red/yellow	IP65	1424 2111 ⁽¹⁾

(1) Defeatable handle in position 1.

Shaft extensions for external front handle

access 145 b_1_cat



Use

Standard lengths:

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

Other lengths: please consult us.

access 143 b_1_cat

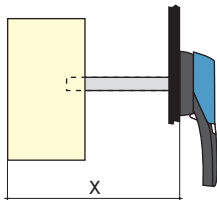


References

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

(1) Use "Front operation shaft Support accessory".

access 202 a



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

Shaft length (mm)	Rating (A)	20	32	63 ... 160	CD 160	160 ... 200	250 ... 400	630 ... 800	1250
	Fuse size	CD 32	A1	A2-A3/A4	CD 200	B1-B2	B1-B2-B3-B4	C1-C2-C3	D1
	Frame size	0	11	12/13/14	13a	14/15	15/16	17	18
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	100 ... 430	125 ... 430	150 ... 430	135 ... 430	160 ... 430	270 ... 504	304 ... 504
500		-	100 ... 530	125 ... 530	150 ... 530	135 ... 530	160 ... 530	270 ... 604	304 ... 604

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

Shaft length (mm)	Rating (A)	25 ... 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
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

FUSERBLOC

20 to 1250 A

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Front operation shaft support accessory

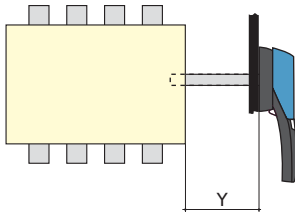


fuser 698 a

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

Rating (A)	Frame size	Reference
32 ... 400	11 ... 16	3899 0400

Shaft extensions for external side handle



access 203 a

Use
Standard lengths: 200 mm.

Rating (A)	Frame size	Dimension Y (mm)	Shaft length (mm)	References
20 ... 32	0	36 ... 159	200	1401 0520
32 ... 400	11 ... 16	36 ... 172	200	1400 1032
630 ... 1250	17 / 18	15 ... 150	200	1400 1220

Shaft guide for external operation



access 260_a_2_cat

Use
To guide the shaft extension in the external handle.
This accessory enables handle to engage extension shaft with misalignment of up to 15 mm.
Required for a shaft length over 320 mm.

Rating (A)	Reference
20 ... 1250	1429 0000

Integrated solid neutral link



access 130_a_1_cat



access 131_a_1_cat

Use
Separately mounted disconnectable neutral blocks available see "Mounting and cabling accessories" page C.62.

References			
<i>BS88 switches with external front operation</i>			
Rating (A)	Frame size	Bar rating (A)	References
100	13	125	3829 9310
CD 160 ... CD 200	13a	200	3829 9320
160	14	200	3829 9320
200 ... 250	15	250	3829 9325
315 ... 400	16	400	3829 9339
630 ... 800	17	800	3829 9308
1250	18	1250	3829 9312

References			
<i>NFC and DIN switches with external front operation</i>			
Rating (A)	Frame size	Bar rating (A)	References
100 ... 125	13	125	3829 9310
160	13	160	3829 9320
160	14	200	3829 9320
250	15	250	3829 9325
400	16	400	3829 9339
630 ... 800	17	800	3829 9308
800 ... 1250	18	1250	3829 9312



Accessories

Solid neutral module



access 199 a

Use

Unswitched fourth pole with neutral link and fuse cover.

References

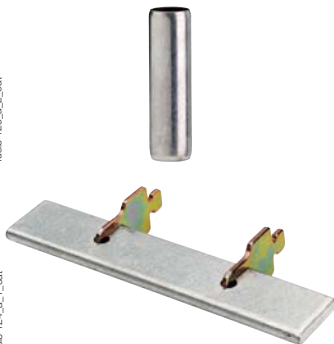
BS88 switches with external front operation

Rating (A)	Frame size	I _{max} (A)	Distance between centre (mm)	References
32	11	32	27	3629 9227
63	12	63	32	3629 9232
100	13	100	36	3629 9236
CD 160 ... CD 200	13a	200	36	3629 9237
160	14	160	50	3629 9250
200 ... 250	15	250	60	3629 9260
315 ... 400	16	400	66	3629 9266
630 ... 800	17	800	94	3629 9294
1250	18	1250	120	3629 9212

NFC and DIN switches with external front operation

Rating (A)	Frame size	I _{max} (A)	Distance between centre (mm)	References
50	11	50	27	3629 9227
63	12	63	32	3629 9232
100 ... 160	13	160	36	3629 9236
160	14	160	50	3629 9250
250	15	250	60	3629 9260
400	16	400	66	3629 9266
630 ... 800	17	800	94	3629 9294
800 ... 1250	18	1250	120	3629 9212

Solid links



fuab 123_a_2_cat

fuab 124_a_1_cat

References

BS88 switches

Rating (A)	Frame size	Fuse size	I _{max} (A)	References
32	11	A1	32	3629 9003
63	12	A2-A3	63	3629 9006
100	13	A4	160	3629 9010
CD 160	13a	A3-A4	160	3629 9010
160	14	A4	160	3629 9010
160	14	B1-B2	200	3629 9016
CD 200	13a	A3-A4	160	3629 9010
200	15	B1-B2	200	3629 9016
250	15	B1-B2-B3	315	3629 9025
315	16	B1-B2-B3	315	3629 9025
400	16	B1-B2-B3-B4	400	3629 9040
630 ... 800	17	C1-C3	800	3629 9063
1250	18	D1	1250	3629 9120

NFC and DIN switches

Rating (A)	Frame size	Fuse size	I _{max} (A)	References
50	11	14 x 51	50	6029 0000
63	12	00C	160	6420 0000
100 ... 125	13	22 x 58	125	6039 0000
125 ... 160	13	00	160	6420 0000
160	14	0	160	6421 0000
250	15	1	250	6421 0001
400	16	2	400	6421 0002
630 ... 800	17	3	630	6421 0003
800 ... 1250	18	4	1250	6441 0005

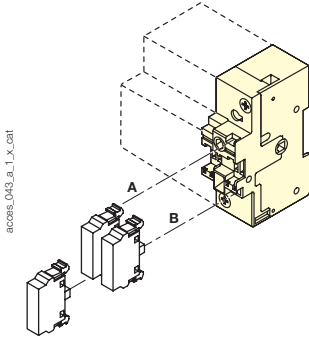
FUSERBLOC

20 to 1250 A

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Accessories

U type auxiliary contacts⁽¹⁾



Use

Compact universal type auxiliaries can be configured to be operated on both, standard and TEST position switches from 20 to 1250 A.

Auxiliaries can operate in ON only, TEST only or ON+TEST positions with pre-break indication.

Connection to the control circuit

By terminals with max. section 2 x 2.5 mm².

- For FUSERBLOC 20 to 32 A:
 - pre-break and position 0 and I signalling,
 - position 0 and I signalling,
 - position 0 and I and TEST signalling,
 - TEST position signalling.
- For FUSERBLOC 32 to 400 A, pre-break.

A and B in above diagram:

- position 0 and I signalling,
- position 0 and I and TEST signalling,
- TEST position signalling.
- For FUSERBLOC 630 and 1250 A pre-break and position 0 and I signalling.

References

NO auxiliary contacts

Rating (A)	Frame size	Contact(s)	Reference
20 ... 1250	0 ... 18	1	3999 0701

NC auxiliary contacts

Rating (A)	Frame size	Contact(s)	Reference
20 ... 1250	0 ... 18	1	3999 0702

Contact holder for auxiliary contacts

Rating (A)	Frame size	Contact(s)	References
20 ... CD 200	0 ... 14	4 (2 x 2 high max)	standard ⁽²⁾
200 ... 400	15 / 16	8 (4 x 2 high max)	standard ⁽²⁾
630 ... 1250	17 / 18	8 (4 x 2 high max)	standard ⁽²⁾

Contact holder for additional auxiliary contacts

Rating (A)	Frame size	Contact(s)	References
20 ... 32	0	4 (2 x 2 high max)	3999 0710
32 ... 400	11 ... 16	4 (2 x 2 high max)	3999 0600

Characteristics

Rating (A)	Contact type	Operating current I _b (A)			
		AC-15		DC-13	
		250 VAC	400 VAC	24 VDC	48 VDC
20 ... 1250	NC/NO	3	1.8	2.8	1.4

(1) U type auxiliary contacts cannot be mounted conjunction with integrated solid neutral.

(2) External operation only.



Accessories

A type auxiliary contacts



acc08_046_a_1_cant



acc08_047_a_2_cant

Use

Pre-break and position 0 and I signalling by 1 or 2 NO/NC auxiliary contacts.

For low level use, specific auxiliary contacts: please consult us.

Connection to the control circuit

By fast-on terminal 6.35 mm.

Electrical characteristics

30 000 operations.

References

NO/NC auxiliary contacts

Rating (A)	Frame size	Contact(s)	References
20 ... 32	0	1	3999 0001
20 ... 32	0	2	3999 0002 ⁽²⁾
32 ... 400 ⁽¹⁾	1 ... 6	1	3999 0021 ⁽²⁾
32 ... 400 ⁽¹⁾	1 ... 6	2	3999 0022 ⁽²⁾

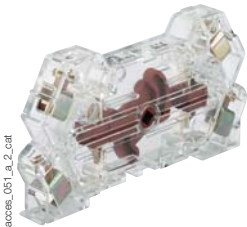
(1) Side direct operation switch only.

(2) A type auxiliary contacts cannot be mounted on a solid neutral device.
Only one auxiliary contact on direct left operation.

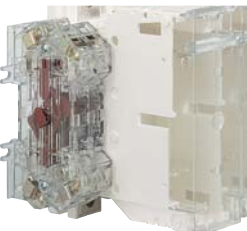
Characteristics

Rating (A)	Contact type	Nominal current (A)	Operating current I _b (A)			
			AC-13 250 VAC	AC-13 400 VAC	DC-13 24 VDC	DC-13 48 VDC
20 ... 400	NO/NC	16	4	2	12	2

S and ST type auxiliary contacts⁽¹⁾



acc08_051_a_2_cant



acc08_053_a_1_cant

Use

Auxiliary contacts operated by a drive shaft driven from the main switch contacts.

For FUSERBLOCs 32 to 1250 A, position 0 and I signalling by 1 to 4 NO + NC auxiliary contacts.

Electrical principle

The NO + NC S type auxiliary contacts can be configured as 2 NC or 2 NO.

Connection

By terminals with max. section 10 mm².

Characteristics

30 000 operations.

References

S type auxiliary contacts I-0 for external front and right-side operation (Standard operation)

Rating (A)	Frame size	Contact type	Reference
32 ... 1250	11 ... 18	1 NO + 1 NC	3999 0040

ST type auxiliary contacts I-0-TEST for external front and right-side operation (TEST operation)

Rating (A)	Frame size	Contact type	Description	References
32 ... 400	11 ... 16	1 NO + 1 NC	TEST + ON	3999 0141
32 ... 400	11 ... 16	2 NO	TEST + ON	3999 0241

Drive shaft kit for auxiliary contacts for signalisation

AC type	Operation type	References
S type	Standard	3999 0003
ST type	TEST	3999 0103

Characteristics

Rating (A)	Contact type	Nominal current (A)	Operating current I _b (A)	
			AC-13 250 VAC	AC-13 400 VAC
32 ... 1250	NC + NO	20	10	8

(1) Not suitable for frame size 13a.

FUSERBLOC

20 to 1250 A

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NFC and DIN fuse blown indication



Use

For fuse cartridge with striker (size 14 x 51 ; 22 x 58 ; 0 ; 1, 2, 3 and 4).

Electrical principle

A NO/NC auxiliary contacts detects that the fuse has blown.

Connection to the control circuit

By fast-on terminal 6.35 mm.

Electrical characteristics

30000 operations.

References

NO/NC type auxiliary contacts for 2 pole

Rating (A)	Frame size	Fuse size	Contact(s)	References
50	11	14 x 51	1 st	3994 0405
100 ... 125	13	22 x 58	1 st	3994 0210
160	14	0	1 st	3994 0216
250 ... 400	15 / 16	1-2	1 st	3994 0225
630	17	3	1 st	3894 1206
800 ... 1250	18	4	1 st	3894 1212

NO/NC type auxiliary contacts for 3 pole

Rating (A)	Frame size	Fuse size	Contact(s)	References
32	0	14 x 51	1 st	3994 0303
50	11	14 x 51	1 st	3994 0405
100 ... 125	13	22 x 58	1 st	3994 0310
160	14	0	1 st	3994 0316
250 ... 400	15 / 16	1-2	1 st	3994 0325
630	17	3	1 st	3894 1306
800 ... 1250	18	4	1 st	3894 1312
50 ... 1250	11 ... 18		2 nd	3994 1901

NO/NC type auxiliary contacts for 3 pole or 3 pole + neutral

Rating (A)	Frame size	Fuse size	Contact(s)	References
50	11	14 x 51	1 st	3994 0405
100 ... 125	13	22 x 58	1 st	3994 0410
160	14	0	1 st	3994 0416
250 ... 400	15 / 16	1-2	1 st	3994 0425
630	17	3	1 st	3894 1406
800 ... 1250	18	4	1 st	3894 1412
50 ... 1250	11 ... 18		2 nd	3994 1901

Characteristics

Rating (A)	Contact type	Nominal current (A)	Operating current I _o (A)			
			AC-13 250 VAC	AC-13 400 VAC	DC-13 24 VDC	DC-13 48 VDC
32 ... 1250	NO/NC	16	4	3	12	2



Accessories

Fuse cover interlocking

Use

On **NFC and DIN**, side direct operation, locking of the opening of the fuse protection cover when FUSERBLOC is engaged (position I).

References

Rating (A)	Frame size	Fuse size	No. of poles	References
25 ... 50	0 ... 11	10 x 38/14 x 51	2/3/4 P	standard
63	12	00C	2/3/4 P	3999 8906
100 ... 125	13	22 x 58	2/3/4 P	3999 8912
125 ... 160	13	00	2/3/4 P	3999 8912
160	14	0	2 P	3999 8216
160	14	0	3 P	3999 8316
160	14	0	4 P	3999 8416
250	15	1	2 P	3999 8225
250	15	1	3 P	3999 8325
250	15	1	4 P	3999 8425
400	16	2	2 P	3999 8240
400	16	2	3 P	3999 8340
400	16	2	4 P	3999 8440

Terminal shrouds

Image: 314_a_1_cat



Use

Top or bottom protection against direct contact with the terminals or connection parts. 2 sets required to fully shroud both incoming and outgoing terminals.

Advantage

Perforations allowing thermographic inspection without dismantling.

References

Rating (A)	Frame size	Position	No. of poles	References
20 ... 63	0 ... 12	top/bottom	2/3/4 P	standard
100 ... CD 200	13/14	top/bottom	2 P	3998 2016
100 ... CD 200	13/14	top/bottom	3 P	3998 3016
100 ... CD 200	13/14	top/bottom	4 P	3998 4016
200 ... 400	15/16	top/bottom	2 P	3998 2025
200 ... 400	15/16	top/bottom	3 P	3998 3025
200 ... 400	15/16	top/bottom	4 P	3998 4025
630 ... 800	17	top/bottom	2 P	3898 2080
630 ... 800	17	top/bottom	3 P	3898 3080
630 ... 800	17	top/bottom	4 P	3898 4080
800 ... 1250	18	top/bottom	2 P	3898 2120
800 ... 1250	18	top/bottom	3 P	3898 3120
800 ... 1250	18	top/bottom	4 P	3898 4120

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Cage terminals

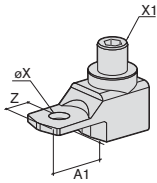
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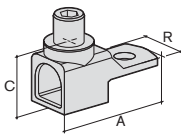
Use

Connection of bare copper cables to the terminals (without lugs).

accses_091_a_1_x_cat



accses_092_a_1_x_cat



References

Max. rating (A)	Frame size	No. of poles	References
20 ... 63	0 ... 12	2/3/4 P	standard
100 ... 160	13 / 14	3 P	5400 3016
100 ... 160	13 / 14	4 P	5400 4016
200 ... 250	15	3 P	5400 3025
200 ... 250	15	4 P	5400 4025
315 ... 400	16	3 P	5400 3040
315 ... 400	16	4 P	5400 4040

Connections

Rating (A)	Section flexible cable (mm ²)	Section rigid cable (mm ²)	Width flexible bar (mm)	Stripped over (mm)
100 ... 160	16 ... 95	16 ... 95	13	22
200 ... 250	16 ... 185	16 ... 185	18	27
315 ... 400	50 ... 240	50 ... 300	20	34

Dimensions

Rating (A)	A	A1	C	R	ØX	X1	Z
100 ... 160	47.5	22.5	25	20	8.5	M12	10
200 ... 250	62	31.5	31.5	25	10.5	M16	14
315 ... 400	71.5	32	38	32	10.5	M20	15

Label holder

accses_044_a_1_cat



Use

Recognisable self-adhesive label allowing identification of the devices.

Reference

Dimensions L x H (mm)	Pack qty	Reference
18 x 13	50	7769 9999



Accessories

Handle key interlocking accessories

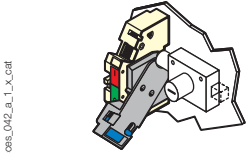


Fig. 1

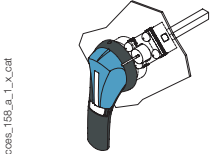


Fig. 2

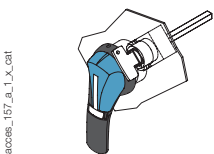


Fig. 3

Use

Locking in position 0 of the direct, front or right side operation:

- using padlock (not supplied) in direct operation:
 - integrated into the handle of 20 to 400 A,
 - integrated into the frame of 630 to 1250 A.

- using padlock (not supplied) in external operation, integrated into the handle of 20 to 1250 A.

Padlocking in external front operation locks the door, with a lock (not included) in external operation.

References

Locking using RONIS EL 11 AP lock (not included)

Rating (A)	Frame size	Operation	Figure no.	References
20 ... 1250	0 ... 18	external front	2	1499 7701
32 ... 63	11 / 12	direct	1	3629 7903
100 ... 400	13 ... 16	direct	1	3629 7913

Locking using CASTELL K lock (not included)

Rating (A)	Frame size	Operation	Figure no.	Reference
20 ... 1250	0 ... 18	external front	3	1499 7702

Locking using CASTELL FS lock (not included)

Rating (A)	Frame size	Operation	Figure no.	Reference
20 ... 1250	0 ... 18	external front	3	1499 7703

Locking using XOP lock (not included)

Rating (A)	Frame size	Operation	Reference
20 ... 1250	0 ... 18	external front	1499 7702

Enclosed fuse switches

Steel enclosure for front operation



coff_2915_a_1_cat

General characteristics

- Adapted to mechanical risk and dust hazard.
- S-type black handle lockable in position 0.
- Protection degree: IP55 / Ik 10 (IP65 on request).
- Colour: polyester powder RAL 7035.
- Gland plates: bottom (rating \leq 63 A), top and bottom (rating $>$ 100 A).
- Material: XC steel, thickness 1.5 or 2 mm.
- Coating: polyester powder.
- Wall mounting: 4 holes in the back of the casing.
- Door: solid with hinges.
- Locking system: 3 mm double-bar key (key supplied).
- Miscellaneous: 2 earth connection points, disconnectable solid neutral link for 3+N, extension boxes for top and/or bottom connections available, IP20 incoming terminal shrouds. Fuses not supplied.

Please consult us.