

Accessories

Direct handle


acces_147_a_2_cat

Fig. 1


acces_261_a

Fig. 2


acces_262_a

Fig. 3


acces_148_a_2_cat

Fig. 4


fuser_707_a

Fig. 5

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


acces 149 a_2_cat

S1 type handle


acces_164_a_2_cat

S2 type handle


acces 151_a_2_cat

S3 type handle


acces_152_a_2_cat

S4 type 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.

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20 to 1250 A

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Door interlocked external side handle


acces_149_a_1_cat

S1 type handle


acces_151_a_1_cat

S3 type 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


acces 187 a

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 color	External IP	Pack qty	Reference
Black	IP65	10	1493 **0000**

Alternative S type handle cover colours


acces 198 a

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


fuser 535 a

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.

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Handle for flat mounting kit


fuser 536 a

Padlockable in position 0

References

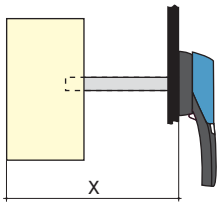
Rating (A)	Frame size	Handle type	Handle colour	External IP	References
20 … 63	0 / 11 / 12	S1	Black	IP55	1411 **2111**(1)
20 … 63	0 / 11 / 12	S1	Red/yellow	IP65	1414 **2111**(1)
100 … 400	13 ... 16	S2	Black	IP55	1421 **2111**(1)
100 … 400	13 ... 16	S2	Red/yellow	IP65	1424 **2111**(1)

(1) Defeatable handle in position 1.

Shaft extensions for external front handle


acces 145 b_1_cat


acces 143 b_1_cat



acces 202 a

Use

Standard lengths:
- 200 mm,
- 320 mm,
- 400 mm,
- 500 mm.

Other lengths: please consult us.

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".

Dimension X (mm) for FUSERBLOC *BS88*

Shaft length (mm)	Rating (A)	20 … CD 32	32	63 … 160	CD 160 … CD 200	160 … 200	250 … 400	630 … 800	1250
	Fuse size	A1	A1	A2-A3/A4	A3-A4	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

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Front operation shaft support accessory


fuser 698 a

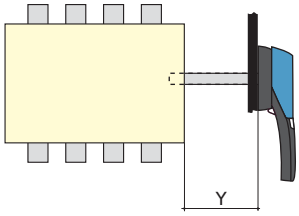
Use

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

References

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

Shaft extensions for external side handle



acces 203 a

Use

Standard lengths: 200 mm.

References

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


acces_260_a_2_cat

Use

To guide the shaft extension in the external handle.

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

Required for a shaft lenght over 320 mm.

References

Rating (A)	Reference
20 … 1250	1429 **0000**

Integrated solid neutral link


acces 130 a_1_cat


acces 131 a_1_cat

Use

Separately mounted disconnectable neutral blocks available see “Mounting and cabling accessories” page C.62.

References

BS88 *switches with external front operation*

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**

NFC and DIN *switches with external front operation*

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**

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Accessories

Solid neutral module


access 199 a

Use

Unswitched fourth pole with neutral link and fuse cover.

References

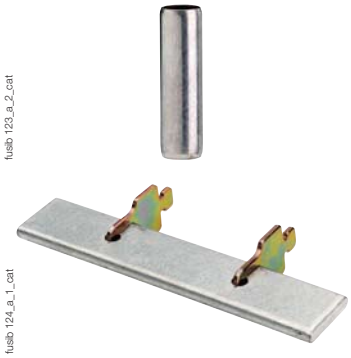
BS88 *switches with external front operation*

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


fusib 123_a_2_cat

fusib 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**

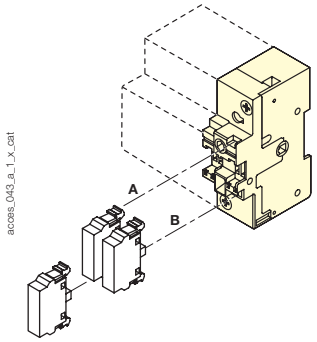
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20 to 1250 A

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U type auxiliary contacts(1)



acces_043_a_1_x_cat


acces_056_a_1_cat

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_e (A) AC-15 250 VAC	AC-15 400 VAC	DC-13 24 VDC	DC-13 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.

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Accessories

A type auxiliary contacts


acces_046_a_1_cat


acces_047_a_2_cat

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)

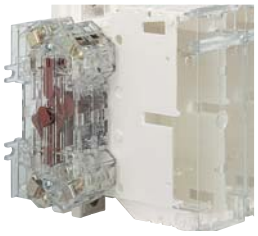
(1) Side direct operation switch only.
(2) A type auxiliary contacts cannot be mounted on a solid neutral device. Only one auxiliary contact on direct left operation.

Characteristics

Rating (A)	Contact type	Nominal current (A)	Operating current I_e (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)


acces_051_a_2_cat


acces_063_a_1_cat

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_e (A) AC-13 250 VAC	AC-13 400 VAC
32 … 1250	NC + NO	20	10	8

(1) Not suitable for frame size 13a.

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NFC and DIN fuse blown indication



fuser_311_a_1_cat


fuser_312_a_1_cat

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

30 000 operations.

References

NO/NC type auxiliary contacts for 2 pole

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

NO/NC type auxiliary contacts for 3 pole

Rating (A)	Frame size	Fuse size	Contact(s)	References
32	0	14 x 51	1st	3994 **0303**
50	11	14 x 51	1st	3994 **0405**
100 … 125	13	22 x 58	1st	3994 **0310**
160	14	0	1st	3994 **0316**
250 … 400	15 / 16	1-2	1st	3994 **0325**
630	17	3	1st	3894 **1306**
800 … 1250	18	4	1st	3894 **1312**
50 … 1250	11 … 18		2nd	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	1st	3994 **0405**
100 … 125	13	22 x 58	1st	3994 **0410**
160	14	0	1st	3994 **0416**
250 … 400	15 / 16	1-2	1st	3994 **0425**
630	17	3	1st	3894 **1406**
800 … 1250	18	4	1st	3894 **1412**
50 … 1250	11 … 18		2nd	3994 **1901**

Characteristics

Rating (A)	Contact type	Nominal current (A)	Operating current I_e (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

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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



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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Characteristics
Dimensions

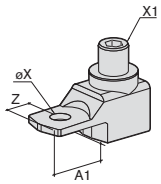
Accessories

Cage terminals

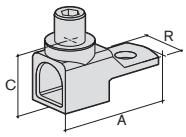
acces_053_a_1_cat



acces_091_a_1_x_cat



acces_092_a_1_x_cat



Use

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

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

acces_044_a_1_cat



Use

Recognisable self-adhesive label allowing identification of the devices.

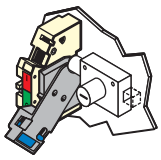
Reference

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

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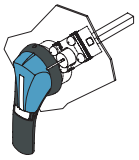
Accessories

Handle key interlocking accessories



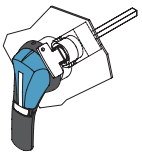
acces_042_a_1_x_cat

Fig. 1



acces_158_a_1_x_cat

Fig. 2



acces_157_a_1_x_cat

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_295_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 ≤ 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.

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