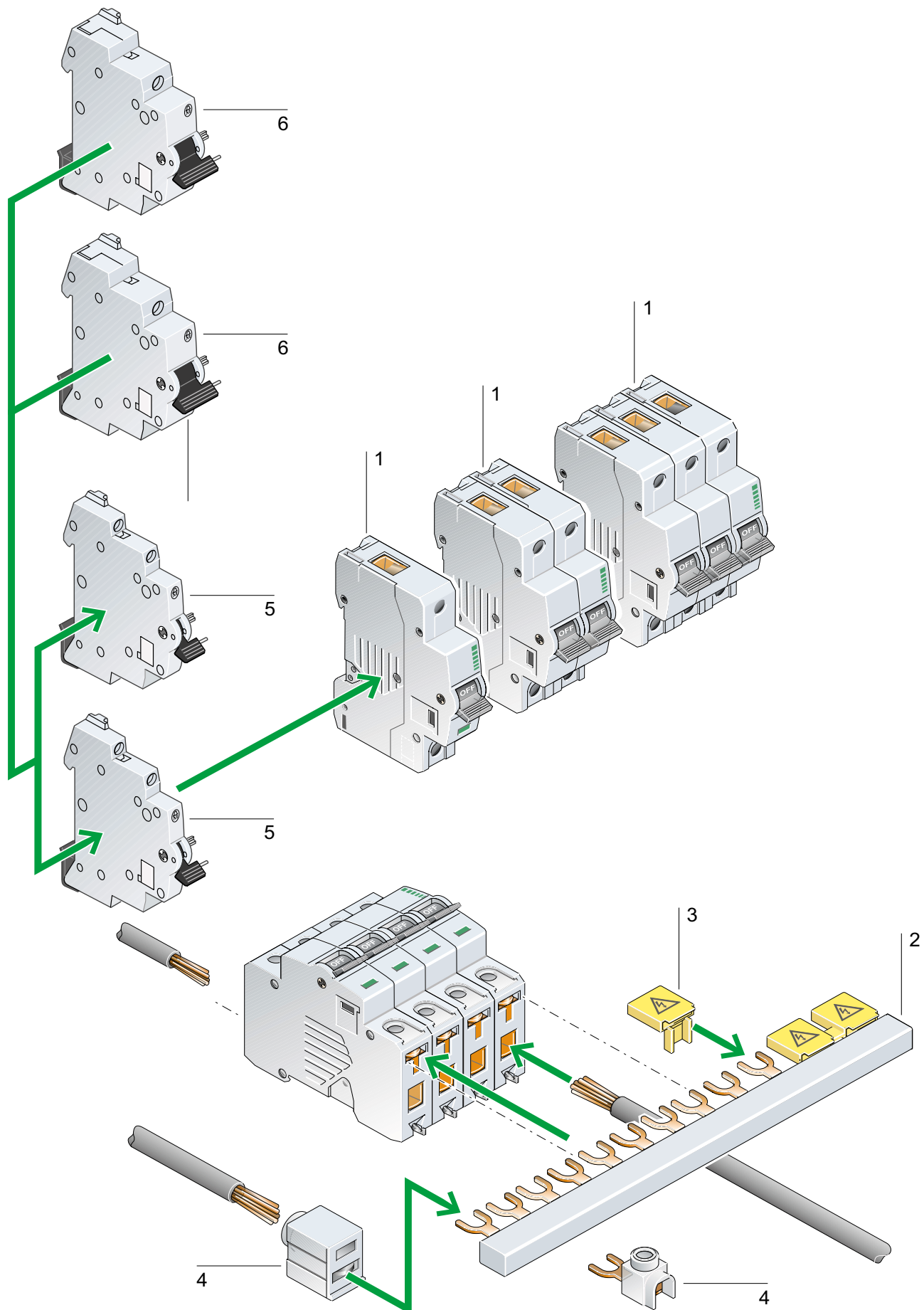


	Overview – Supplementary Protectors, UL/CSA – Miniature Circuit Breakers, IEC	9/2
	Single and Multi-Pole Switches, Type FAZ-(B)(C) B and C Trip characteristics	9/4
	Single and Multi-Pole Switches Type FAZ-(D)(S)(R)... D, S and R Trip characteristics	9/5
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**1 Miniature Circuit Breakers
Supplementary Protectors**

Available in single or multipole.
 Meets **UL 1077/ CSA 22.2 No. 235**.
 In Conformity with **IEC/EN 60 898**.
CE Marked.
B Trip Characteristic for resistive or slightly inductive loads.
C Trip Characteristic for inductive loads.
D* Trip Characteristic for highly inductive loads.
S* Trip Characteristic for protection of control circuits and higher inrush loads.
AC ratings up to 40 A.

* - UL/CSA pending

2 Feeder Bus Connectors

Feeder Bus Connectors for single pole and multipole Supplementary Protectors.
 Will supply from 2 to 12 Supplementary Protector poles.
 Can be joined to accommodate more units.
 Finger-safe design.
 Available for Supplementary Protectors with or without auxiliary contact modules.

3 Protective Covers

Slip-on covers for unused terminals on the feeder bus connector to provide protection against shock hazards.

4 Incoming Supply Terminal

Accommodates conductor cross-sections up to 35 mm². (~ AWG 2).
 Finger-safe design protects against shock hazards.

5 Auxiliary Contact Modules

1 N.O. & 1 N.C. set of contacts
 Field installable or supplied with device.
 Standard Auxiliary Contacts.
 Trip Indicating Auxiliary Contacts.
 Finger-safe design protects against shock hazards.
 Mounts to the side.
 Module width is half the size of a single pole.

6 Voltage Trips

Undervoltage Trip
 Shunt Trip
 Field installable or supplied with device.
 Mounts to the side.
 Module width is equal to that of a single pole.

Miniature Circuit Breakers, FAZ-(B)(C)... Supplementary Protectors, FAZ-(B)(C)...

1	2	3	4	5	6	7	8
Finger-safe Design	Continuous Current Rating (I _n)	Type 	Price	Type 	Price	Type 	Price
	A	1-pole	\$	2-pole	\$	3-pole	\$
Trip Characteristic "B"	6	FAZ-B6	See Price List	FAZ-2-B6	See Price List	FAZ-3-B6	See Price List
Response Time of Instantaneous Trip:	10	FAZ-B10	See Price List	FAZ-2-B10	See Price List	FAZ-3-B10	See Price List
3...5 x Current Rating In	13	FAZ-B13	See Price List	FAZ-2-B13	See Price List	FAZ-3-B13	See Price List
	16	FAZ-B16	See Price List	FAZ-2-B16	See Price List	FAZ-3-B16	See Price List
For resistive or slightly inductive loads	20	FAZ-B20	See Price List	FAZ-2-B20	See Price List	FAZ-3-B20	See Price List
	25	FAZ-B25	See Price List	FAZ-2-B25	See Price List	FAZ-3-B25	See Price List
	32	FAZ-B32	See Price List	FAZ-2-B32	See Price List	FAZ-3-B32	See Price List
	40	FAZ-B40	See Price List	FAZ-2-B40	See Price List	FAZ-3-B40	See Price List
Trip Characteristic "C"	0.5	FAZ-C0.5*	See Price List	FAZ-2-C0.5*	See Price List	FAZ-3-C0.5*	See Price List
Response Time of Instantaneous Trip:	1	FAZ-C1*	See Price List	FAZ-2-C1*	See Price List	FAZ-3-C1*	See Price List
5...10 x Current Rating In	2	FAZ-C2	See Price List	FAZ-2-C2	See Price List	FAZ-3-C2	See Price List
	3	FAZ-C3	See Price List	FAZ-2-C3	See Price List	FAZ-3-C3	See Price List
For inductive loads	4	FAZ-C4	See Price List	FAZ-2-C4	See Price List	FAZ-3-C4	See Price List
	6	FAZ-C6	See Price List	FAZ-2-C6	See Price List	FAZ-3-C6	See Price List
	10	FAZ-C10	See Price List	FAZ-2-C10	See Price List	FAZ-3-C10	See Price List
	13	FAZ-C13	See Price List	FAZ-2-C13	See Price List	FAZ-3-C13	See Price List
	16	FAZ-C16	See Price List	FAZ-2-C16	See Price List	FAZ-3-C16	See Price List
	20	FAZ-C20	See Price List	FAZ-2-C20	See Price List	FAZ-3-C20	See Price List
	25	FAZ-C25	See Price List	FAZ-2-C25	See Price List	FAZ-3-C25	See Price List
	32	FAZ-C32	See Price List	FAZ-2-C32	See Price List	FAZ-3-C32	See Price List
	40	FAZ-C40	See Price List	FAZ-2-C40	See Price List	FAZ-3-C40	See Price List

* - UL/CSA pending

Type **FAZ-...** components are single pole and multi-pole thermal-magnetic protective devices which can be used both internationally and domestically.

Internationally, **FAZ-B...**, **FAZ-C...** and **FAZ-D** switches are in conformity with the product standard **IEC/EN 60 898** and are referred to and applied commonly as **Miniature Circuit Breakers** in electrical circuits.

FAZ-S... switches are specifically geared towards the protection of control circuits and other more inductive loads. Their tripping characteristic is in conformity with **IEC/EN 60 947-2** (Circuit Breakers).

Consult Moeller Electric for further information on the broader range of devices available conforming to IEC standards.

Domestically, **FAZ-B...** and **FAZ-C...** switches are **UL recognized and CSA certified as Supplementary Protectors**. Per the intent of **NEC** (National Electrical Code) **Article 240**, Supplementary Protectors **cannot be** used as a substitute for the branch circuit protective device. They can be used to provide overcurrent protection within an appliance or other electrical equipment where branch circuit overcurrent protection is already provided, or is not required.

Ordering Information: Specify Type from columns 3, 5 and 7
Example: **FAZ-C16**

Miniature Circuit Breakers, FAZ-(D)(S)(R)... Supplementary Protectors, FAZ-(D)(S)(R)...¹⁾

1	2	3	4	5	6	7	8
Finger-safe Design	Continuous Current Rating (I _n)	Type	Price	Type	Price	Type	Price
	A	 1-pole	\$	 2-pole	\$	 3-pole	\$
Trip Characteristic "D"	6	FAZ-D6	See Price List	FAZ-2-D6	See Price List	FAZ-3-D6	See Price List
Response Time of Instantaneous Trip:	10	FAZ-D10	See Price List	FAZ-2-D10	See Price List	FAZ-3-D10	See Price List
10 – 20 x Current Rating I _n	13	FAZ-D13	See Price List	FAZ-2-D13	See Price List	FAZ-3-D13	See Price List
For highly inductive loads	16	FAZ-D16	See Price List	FAZ-2-D16	See Price List	FAZ-3-D16	See Price List
	20	FAZ-D20	See Price List	FAZ-2-D20	See Price List	FAZ-3-D20	See Price List
	25	FAZ-D25	See Price List	FAZ-2-D25	See Price List	FAZ-3-D25	See Price List
CE	32	FAZ-D32	See Price List	FAZ-2-D32	See Price List	FAZ-3-D32	See Price List
	40	FAZ-D40	See Price List	FAZ-2-D40	See Price List	FAZ-3-D40	See Price List
Trip Characteristic "S"	1	FAZ-S1	See Price List	FAZ-2-S1	See Price List	—	See Price List
Response Time of Instantaneous Trip:	2	FAZ-S2	See Price List	FAZ-2-S2	See Price List	—	See Price List
13 – 17 x Current Rating I _n	3	FAZ-S3	See Price List	FAZ-2-S3	See Price List	—	See Price List
For protection of control circuits and highly inductive loads	4	FAZ-S4	See Price List	FAZ-2-S4	See Price List	—	See Price List
	6	FAZ-S6	See Price List	FAZ-2-S6	See Price List	—	See Price List
UL, CSA, CE	10	FAZ-S10	See Price List	FAZ-2-S10	See Price List	—	See Price List
	16	FAZ-S16	See Price List	FAZ-2-S16	See Price List	—	See Price List
Trip Characteristic "R"	6	FAZ-R6	See Price List	FAZ-2-R6	See Price List	FAZ-3-R6	See Price List
Response Time of Instantaneous Trip:	10	FAZ-R10	See Price List	FAZ-2-R10	See Price List	FAZ-3-R10	See Price List
2 – 3 x Current Rating I _n	13	FAZ-R13	See Price List	FAZ-2-R13	See Price List	FAZ-3-R13	See Price List
For circuits where a low instantaneous trip response is desired.	16	FAZ-R16	See Price List	FAZ-2-R16	See Price List	FAZ-3-R16	See Price List
	20	FAZ-R20	See Price List	FAZ-2-R20	See Price List	FAZ-3-R20	See Price List
	25	FAZ-R25	See Price List	FAZ-2-R25	See Price List	FAZ-3-R25	See Price List
UL, CSA, CE	32	FAZ-R32	See Price List	FAZ-2-R32	See Price List	FAZ-3-R32	See Price List
	40	FAZ-R40	See Price List	FAZ-2-R40	See Price List	FAZ-3-R40	See Price List

1) **FAZ-D...** devices are pending UL and CSA approval as Supplementary Protectors.

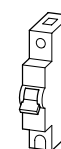
Type **FAZ...** components are single pole and multi-pole thermal-magnetic protective devices which can be used both internationally and domestically.

Internationally, **FAZ-D...** switches are in conformity with the product standard **IEC/EN 60 898** and are referred to and applied commonly as **Miniature Circuit Breakers** in electrical circuits. The tripping characteristics of the **FAZ-S...** and **FAZ-R...** devices are in conformity with IEC/EN 60 947-2 (Circuit Breakers). Consult Moeller Electric for further information on the broader range of devices available conforming to IEC standards.

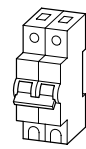
Domestically, **FAZ-S...** and **FAZ-R...** switches are UL recognized and CSA certified as Supplementary Protectors (UL 1077/CSA 22.2 No.235). Per the intent of NEC (National Electric Code) Article 240, Supplementary Protectors cannot be used as a substitute for the branch circuit protective device. They can be used to provide overcurrent protection within an appliance or other electrical equipment where branch circuit overcurrent protection is already provided, or is not required.

Note: The 1/2 and 1 amp size **FAZ-C...** switches are now UL/CSA (See page 9/4)

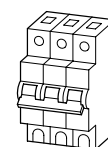
Ordering Information: Specify Type from columns 3, 5 and 7
Example: **FAZ-D16**



1-pole
Depth 71 mm
Width 17.5 mm



2-pole
Depth 71 mm
Width 35 mm



3-pole
Depth 71 mm
Width 52.5 mm

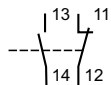
Accessories for Supplementary Protectors/Miniature Circuit Breakers

Auxiliary Contacts, Voltage Trips

1	2	3	4	5	6
	Contact diagram	Contacts	Width, relative to a single pole switch (1 pole=18 mm)	Type	Price
		N.O. N.C.			\$

Auxiliary Contacts

Standard Auxiliary Contacts



1 1

IEC/EN 60 947
Auxiliary Contact
Rating

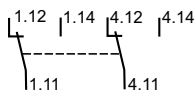
AC 13
6 A @ 250 V AC

1/2

FAZ/FIP-XHI11

See Price List
See Price List

Trip Indicating Auxiliary Contacts



2 Form C
Contacts

AC 15
1 A @ 230 V AC

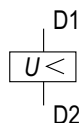
1/2

FAZ/FIP-XRHI002

See Price List
See Price List
See Price List
See Price List
See Price List
See Price List

Voltage Trips

Undervoltage Trip



Voltage Rating:

115 V AC

1

FAZ-XUA(115VAC)

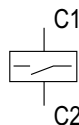
230 V AC

1

FAZ-XUA(230VAC)

See Price List
See Price List
See Price List
See Price List
See Price List
See Price List

Shunt Trip



AC 110 - 415 V
DC 110 - 230 V

1

FAZ-XAA(110-415VAC)

DC 12 - 60 V
AC 12 - 110 V

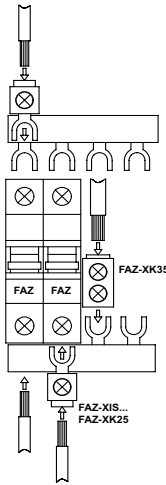
1

FAZ-XAA(12-110VAC)

See Price List
See Price List
See Price List
See Price List
See Price List
See Price List

Ordering Information: Specify Type from column 5
Example: FAZ-XUA(230VAC)

Supplementary Protectors/Miniature Circuit Breakers Accessories

1	2	3	4	5	6	7	8	9	10			
	Number of Poles	Max. rated current	Number of terminals without auxiliary contact spacing	Width of Connector	Type (without auxiliary contact spacing)	Number of terminals with auxiliary contact spacing	Width of Connector	Type (with auxiliary contact spacing)	Price			
		A		mm			mm		\$			
Feeder Bus Connectors												
<i>Fork terminals</i>												
	1-pole	85	2	30	FAZ-XIS1/2	2	53	FAZ-XIS1/2-HI	See Price List			
		85	6	104	FAZ-XIS1/6	6	155	FAZ-XIS1/6-HI		See Price List		
		85	12	207	FAZ-XIS1/12	9	228	FAZ-XIS1/9-HI				
	2-pole	120	4	65	FAZ-XIS2/4	4	73	FAZ-XIS2/4-HI	See Price List			
		120	6	104	FAZ-XIS2/6	6	120	FAZ-XIS2/6-HI		See Price List		
		120	12	207	FAZ-XIS2/12	10	207	FAZ-XIS2/10-HI				
	3-pole	120	6	104	FAZ-XIS3/6	6	120	FAZ-XIS3/6-HI	See Price List			
		120	12	207	FAZ-XIS3/12	12	236	FAZ-XIS3/12-HI		See Price List		
		120	—	—	—	6	155	FAZ-XIS31/6-HI ¹⁾			See Price List	
		120	—	—	—	8	207	FAZ-XIS31/8-HI ¹⁾				See Price List
		120	—	—	—	9	236	FAZ-XIS31/9-HI ¹⁾				
Incoming Supply Terminals for Bus Connectors												
For Conductors up to 25 mm ² (~AWG 4) Finger Safe Connection					FAZ-XK25							
Fork connector												
For Conductors up to 35 mm ² (~AWG 2) Finger Safe Connection to FAZ-XIS Bus Connector					FAZ-XK35							
For covering non-utilized terminals					FAZ-XBS							

1	2				3	4	5	6		7	8	9	10		11	12	
Con- tinuous Current Rating	3 Phase Maximum HP rating 50 - 60 Hz				Type Complete type with suffixes from columns 5, 7, 9 or 11	Max. fuse clip A	With fuse base and clips ¹⁾ for:										
							Class H fuses		Class H or J fuses		Class R fuses						
							250 V		600 V		250 V		600 V				
A	200 V	230 V	460 V	575 V			Type suffix	Price \$	Type suffix	Price \$	Type suffix	Price \$	Type suffix	Price \$	Type suffix	Price \$	
30	7 1/2	10	20	25	P 2-30/F-...	30	C 13-CNA	See Price List	C 23-CNA ²⁾	See Price List	C 33-CNA	See Price List	C 36-CNA	See Price List			
60	15	20	40	50	P 2-60/F-...	60	C 16-CNA	See Price List	C 26-CNA	See Price List	C 43-CNA	See Price List	C 46-CNA	See Price List			
100	30	40	60	75	P 2-100/F-...	100	C 110-CNA	See Price List	C 110-CNA	See Price List	C 310-CNA	See Price List	C 310-CNA	See Price List			

Ordering informationSpecify: **Type** from column 3 + **Type suffixes** from columns 5, 7, 9, or 11Example: **P2-60/F-C 310-CNA****Standard Features**

- Visible quick make, quick break contacts
- Line terminal shield
- Fusible switches include non-interchangeable fuse clips
- UL Recognized, CSA Certified

Fuse Blocks - Type F³⁾

1	2		3	4		5	6
Ampere Rating	With fuse holders for Non-time Delay Fuses or Dual element (Time Delay Fuses) "H" dimensions		With fuse holders for Class "J" fuses "J" dimensions	With fuse holders for Class "R" fuses		Type	Price
A	250 V	600 V	to 600 V	250 V	600 V		\$
30	30	—	—	—	—	F 30-C 13-CNA	See Price List
	—	30	—	—	—	F 30-C 38-CNA	
	—	—	30	—	—	F 30-C 23-CNA	
	—	—	—	30	—	F 30-C 33-CNA	
	—	—	—	—	30	F 30-C 36-CNA	
60	60	—	—	—	—	F 60/100-C 16-CNA	See Price List
	—	60	60	—	—	F 60/100-C 26-CNA	
	—	—	—	60	—	F 60/100-C 43-CNA	
	—	—	—	—	60	F 60/100-C 46-CNA	
	100	100	100	—	—	F 60/100-C 110-CNA	
	—	—	—	100	100	F 60/100-C 310-CNA	See Price List

1) Complete **Type** includes fuse holders, but not fuses or operating handle. Refer to opposite page for handle selection.2) Type **C 23-CNA** for Class J fuses only. For Class H fuses, specify Type **C 38-CNA** as a substitute.

3) Fuses not included.

Ordering informationSpecify: **Type** number from column 5. Fuseblocks come complete with fuse clips & terminals. Fuses not included.Example: **F 30-C 23-CNA** (Good for 30 A, 600 V J fuses)

Rotary Action Operating Handles for P 2-... Fusible and Non-Fusible Disconnect Switches

Auxiliary Contacts

Ordering Information: Specify Type from Column 3. Example: **P2-60-CNA**

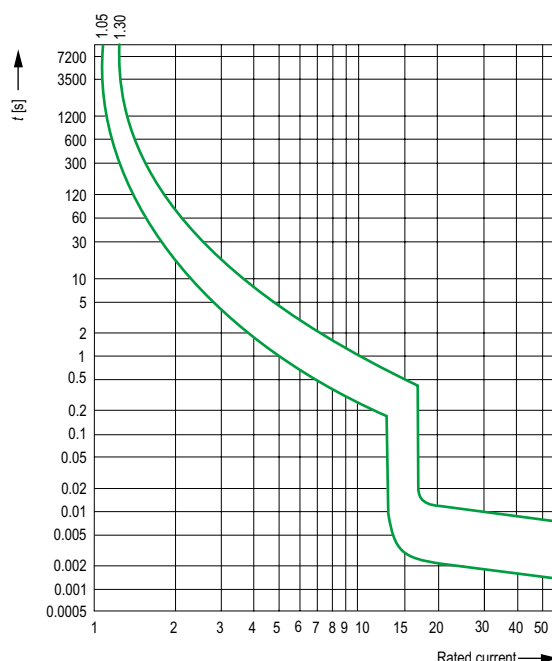
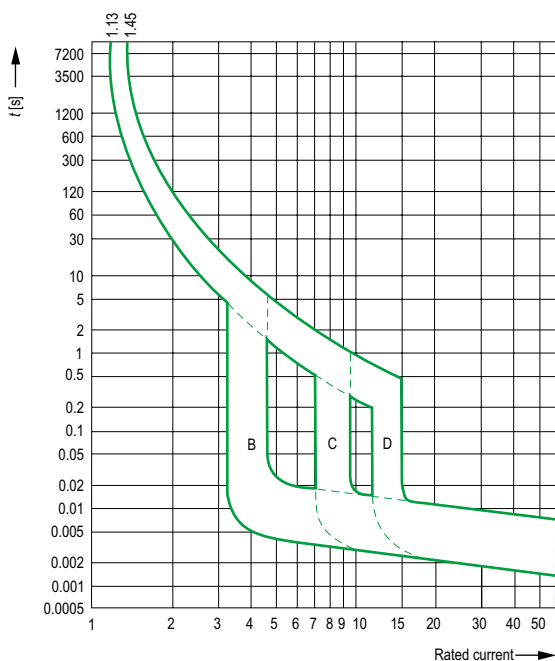
Technical Data

MOELLER  For Immediate Delivery call KMParts.com at (866) 595-9616

Tripping Characteristics

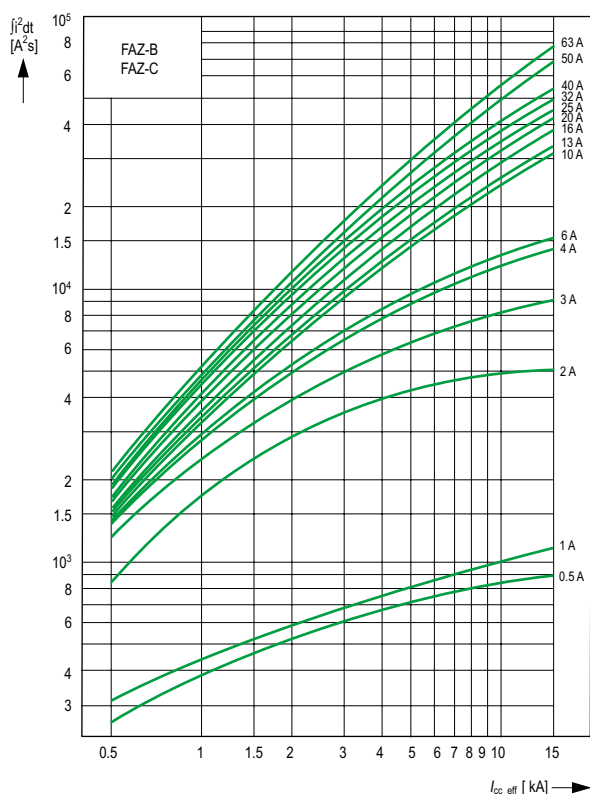
Tripping characteristics: B/C/D to IEC/EN 60 898

Tripping characteristics: S to IEC/EN 60 947

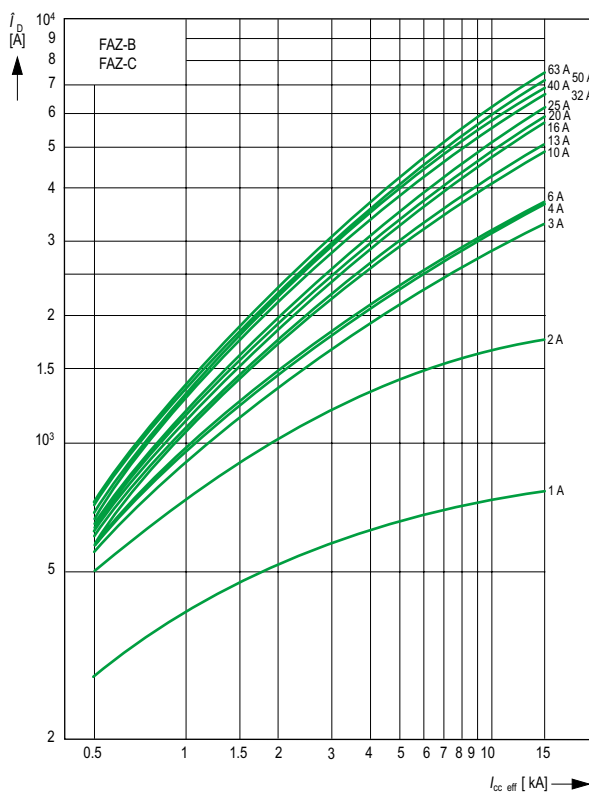


Let-through energy I^2t /let-through current $\hat{I}_D$ Curves

Let-through energy I^2t FAZ(B)(C)

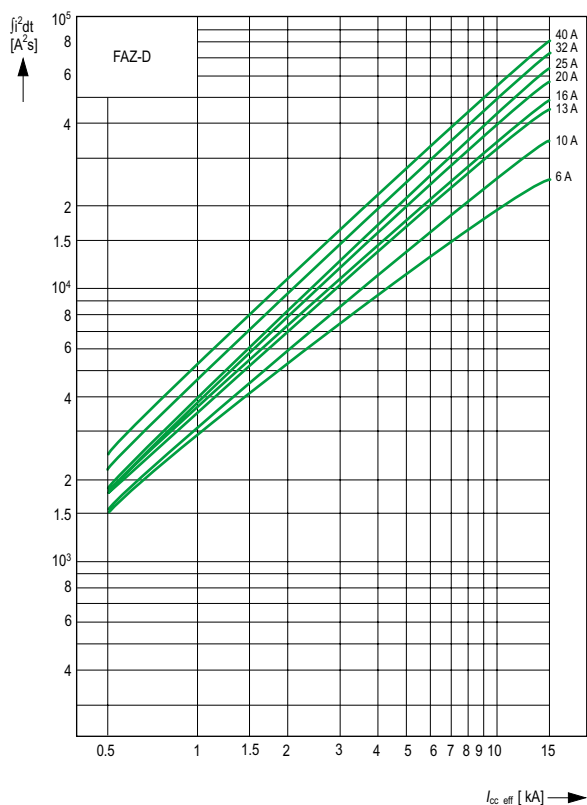


Let-through Current $\hat{I}_D$ FAZ(B)(C)

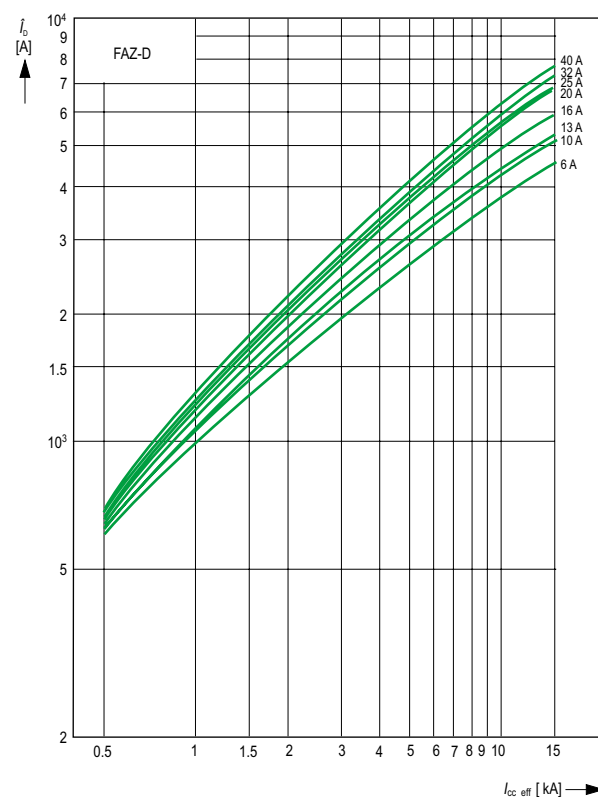


Let-through energy I^2t /let-through current $\hat{I}_D$ Curves

Let-through energy I^2t FAZ(D)



Let-through Current $\hat{I}_D$ FAZ(D)



UL/CSA- Supplementary Protectors/ IEC- Miniature Circuit Breakers

Technical Data

					FAZ
General					
IEC Standards B, C, D Characteristics S Characteristic					IEC/EN 60 898, VDE 0641, DIN43 880 IEC/EN 60 947-2, VDE 0660 Part 1, DIN 43 880
UL/CSA Standards					UL 1077, CSA 22.2 No. 235
Ambient temperature	Min./max.	°C			-5/+40
Influence of ambient temperature on rated current (Ref. 30 °C)		% / K			Consult Moeller Electric
Mechanical shock resistance (shock duration 20 ms)		g			10
Mounting position					Optional, as required
Direction of incoming supply					Optional, as required
Protection against electric shock					Finger and back of hand safe
Degree of protection (field-wiring terminals)					IP 20 (IP 00)
Dimensions					See page 9/14
Weight per pole	kg				0.12
Terminal capacity, IEC Solid, stranded	Min./max.	mm ²			1/25; 2 x 1/4 ¹⁾
Tightening torque, IEC wire		Nm			2.4
Terminal capacity, UL/CSA	Min./max.	AWG			18...8, Cu only 75 °C
Tightening torque, UL/CSA wire		Nm			2.4
Rated current I _n = Rated uninterrupted current I _u		A			2...40 (UL/CSA), 0.5...63 (IEC)
Rated impulse withstand voltage U _{imp}		V			4000
Rated insulation voltage U _i		V AC			440
Pollution degree/overvoltage category		AC			III/3
IEC Rated operational voltage U _e		V AC			230/400; 240/415
UL/CSA Rated Voltage	Single pole/Multi-Pole DC	V AC			277/480
		Max. voltage per pole	V DC		40
Rated frequency		Hz			50/60
Switching capacity, IEC/EN 60 898/ VDE 0641					
@ 230/ 400 V AC	FAZ(B)(C)(D)	kA			10
Switching capacity, IEC/EN 60 947-2					
@ 230/ 400 V AC	FAZ(S)	kA			4.5
Short Circuit Current Rating, UL 1077/CSA 22.2 No. 235					
@ 277/ 480 V AC	FAZ(B)(C)	1-pole	kA		5
	FAZ(B)(C)	Multi-Pole	kA		5
Mechanical Lifespan (1 operation = 2 switching movements)		# of Operations			7,000

1) When using 2 wires, use same cross-section

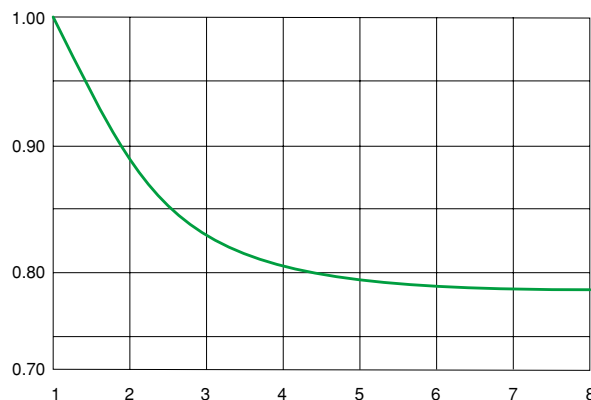
Auxiliary Contacts, Voltage Trips				FAZ/FIP-XHI11 Std. Auxiliary Contacts FAZ/FIP-XRHI002 Trip Indicating Contacts	FAZ-XUA U trip	FAZ-XAA Shunt Trip
General						
Degree of protection (field-wiring terminals)				IP 20 (IP 00)	IP 20 (IP 00)	IP 20 (IP 00)
Dimensions				See page 9/14	See page 9/14	See page 9/14
Weight kg				0.045	0.155	0.155
Terminal Capacity, IEC						
Solid		Min./Max.	mm ²	0.5/4; 2 x 0.5/2.5	0.5/4; 2 x 0.5/2.5	0.5/4; 2 x 0.5/2.5
Tightening Torque, IEC wire				Nm	1.5	1.5
Terminal Capacity, UL/CSA				Min./Max.	AWG	
				18...14, Cu, 75 °C	18...14, Cu, 75 °C	18 – 14, Cu, 75 °C
Tightening Torque, UL/CSA wire				Nm	1.5	1.5
Auxiliary Contacts						
Maximum operating current, IEC/EN 60 947						
XHI		AC13 @ 250 V AC	A	6	—	—
XRHI		AC15 @ 230 V AC	A	1	—	—
Mechanical Lifespan Operations				6,000	10,000	4,000
Voltage Trips						
Minimum Impulse Duration				ms	> 15	—
Minimum Command Time				ms	—	≤200
Operating Voltage						
FAZ-XUA		V AC		—	115/230	—
FAZ-XAA (type 1)		V AC		—	—	110 – 415
		V DC		—	—	110 – 230
FAZ-XAA (type 2)		V AC		—	—	12 – 110
		V DC		—	—	24 – 60
Undervoltage Trip Coil FAZ-XUA(AC)						
Drop-out		x U _s		—	0.7... 0.35	—
Inrush current		A(AC/DC)		—	3.6/44	—
Shunt Trip Coil FAZ-XAA						
Voltage range		x U _s		—	—	0.7...1.1
Inrush current		A (AC)		—	—	25/12 ms
		A (DC)		—	—	15/3 ms
U _s = Rated Coil Voltage						

Hints for mounting Auxiliary Contacts and Voltage Trips to FAZ Supplementary Protectors

Maximum Combination Possibilities				
FAZ/FIP-XHI11	FAZ/FIP-XRHI002	FAZ-XAA	FAZ-XUA	
●	—	●	—	●
—	●	●	—	●
—	—	—	●	●

Load reduction factors for adjoining FAZ Supplementary protectors

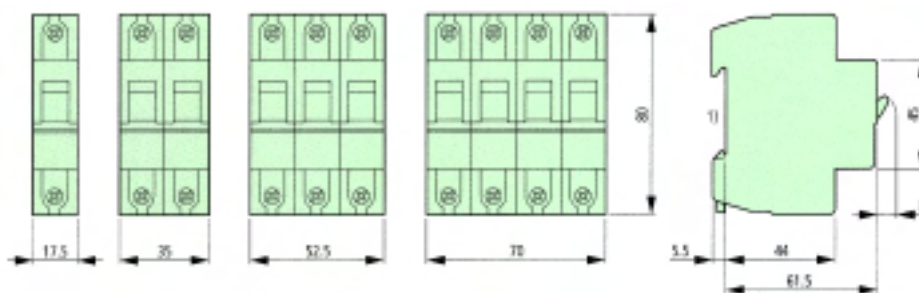
Correction factor k, to be applied when FAZ supplementary protectors are mounted side by side at rated load (I_n).



UL/CSA Supplementary Protectors/ IEC Miniature Circuit Breakers Dimensions

Supplementary Protectors/ Miniature Circuit Breakers

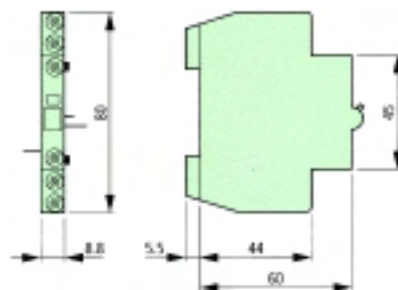
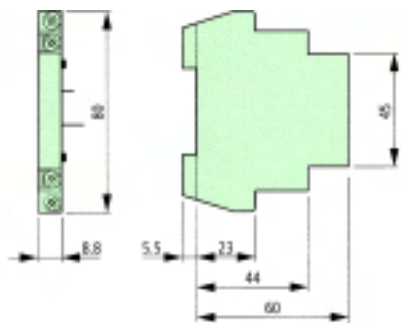
FAZ-B
FAZ-C
FAZ-D
FAZ-S



Accessories

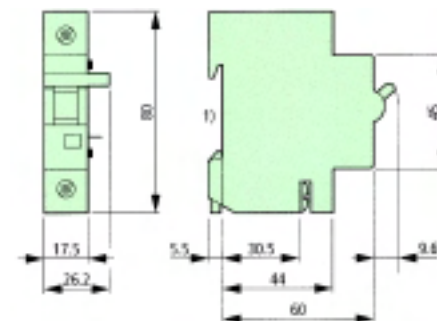
FAZ/FIP-XHI11

FAZ/FIP-XRHI002



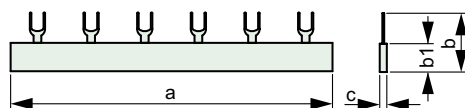
FAZ-XUA

FAZ-XAA



Feeder Bus Connectors

FAZ-XIS



Connectors without auxiliary contact spacing

Type	a	b	b1	c
FAZ-XIS1/2	30	29	14	3.5
FAZ-XIS1/6	104	29	14	3.5
FAZ-XIS1/12	207	29	14	3.5
FAZ-XIS2/4	65	29	14	6.3
FAZ-XIS2/6	104	29	14	6.3
FAZ-XIS2/12	207	29	14	6.3
FAZ-XIS3/6	104	29	14	9.0
FAZ-XIS3/12	206	29	14	9.0

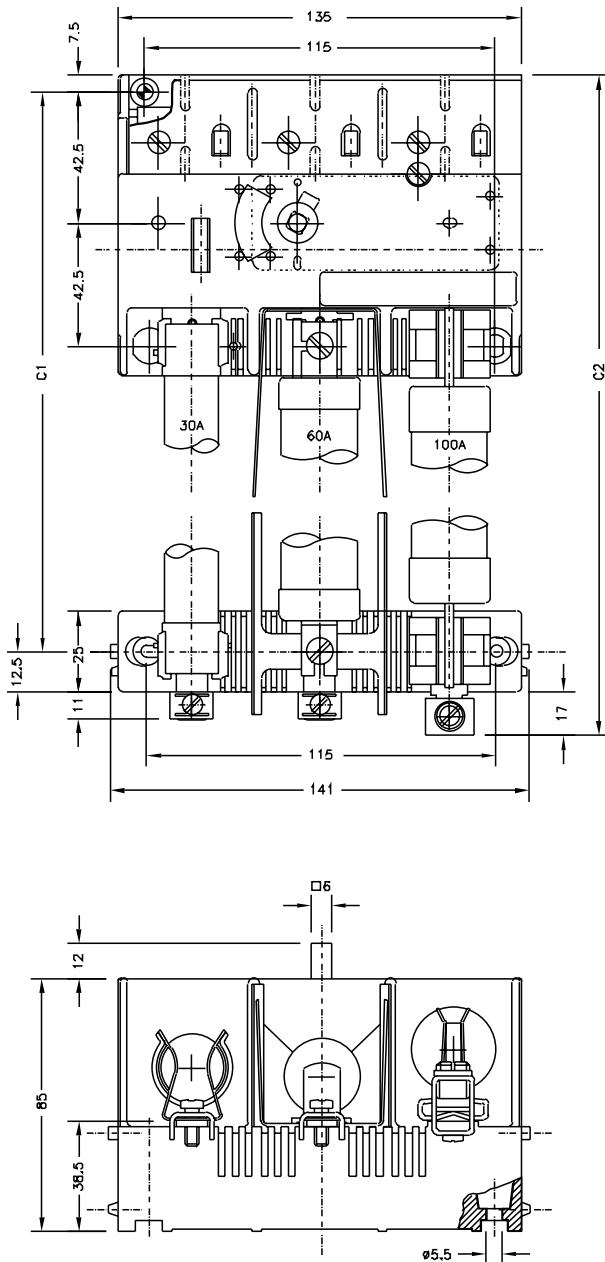
Connectors with auxiliary contact spacing

Type	a	b	b1	c
FAZ-XIS1/2-HI	53	29	14	3.5
FAZ-XIS1/6-HI	155	29	14	3.5
FAZ-XIS1/9-HI	228	29	14	3.5
FAZ-XIS2/4-HI	73	29	14	6.3
FAZ-XIS2/6-HI	120	29	14	6.3
FAZ-XIS2/10-HI	207	29	14	6.3
FAZ-XIS3/6-HI	120	29	14	10.7
FAZ-XIS3/12-HI	236	29	14	10.7
FAZ-XIS31/6-HI	155	29	14	10.7
FAZ-XIS31/8-HI	207	29	14	10.7
FAZ-XIS31/9-HI	236	29	14	10.7

1) Standard 35 mm DIN rail per EN 50022

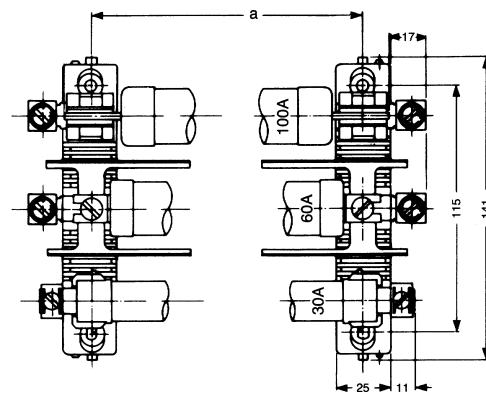
Fusible Disconnect Switch

P 2-30(60)/F-...-CNA
P 2-100/F-...-CNA



Fuseblocks

F-...-CNA



Fuse Class	Fuse Rating		Dimensions in millimeters	
	V	A	C1	C2
H and (R)K	250	30	122	153
		60	144	181
		100	208	245
	600	30	198	229
		60	208	245
		100	259	296
J	600	30	128	159
		60	130	167
		100	176	213

Fuse Block Type	Fuse Rating		Dimensions		
	A	V	H	J	R
F 30-C13-CNA	30	250	1 1/2 in. (38 mm)	1 3/4 in. (45 mm)	1 1/2 in. (38 mm) 4 1/2 in. (114 mm)
F 30-C38-CNA	30	600	4 1/2 in. (114 mm)		
F 30-C23-CNA	30	600			
F 30-C33-CNA	30	250			
F 30-C36-CNA	30	600			
F 60/100-C16-CNA	60	250	2 3/8 in. (60 mm)	1 3/4 in. (45 mm)	2 3/8 in. (60 mm) 4 7/8 in. (124 mm)
F 60/100-C26-CNA	60	600	4 7/8 in. (124 mm)		
F 60/100-C43-CNA	60	250			
F 60/100-C46-CNA	60	600			
F 60/100-C110-CNA	100	250	4 7/8 in. (124 mm)	3 5/8 in. (92 mm)	4 7/8 in. (124 mm) 6 7/8 in. (175 mm)
F 60/100-C110-CNA	100	600	6 7/8 in. (175 mm)		
F 60/100-C310-CNA	100	250			
F 60/100-C310-CNA	100	600			

