

Shunt release, up to 63 A, 12-110V, 1HP

Part no. FAZ-XAA-C-12-110VAC
Article no. 278518
Catalog No. FAZ-XAA-C-12-110VAC



Delivery program

Basic function	Accessories for miniature circuit breaker
Basic function accessories	Shunt release
Product range	Accessory
Contact sequence	C1 C2

Technical data

Electrical

Voltage range		V AC	12 110 110 415
Rated frequency	f	Hz	50/60
Mechanical			
Standard front dimension		mm	45
Enclosure height		mm	80
Mounting width		mm	17.5 (1 space unit)
Mounting			IEC/EN 60715 top-hat rail
Degree of protection			
Integrated			IP40
Terminal protection			Protection against electric shock to IEC 536
Terminals			Twin-purpose terminals
Terminal capacities		mm ²	
Solid		mm ²	12.5
flexible		mm^2	1 2.5
Tightening torque of terminal screws		Nm	2.4

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-5
Operating ambient temperature max.	°C	40

Technical data ETIM 6.0

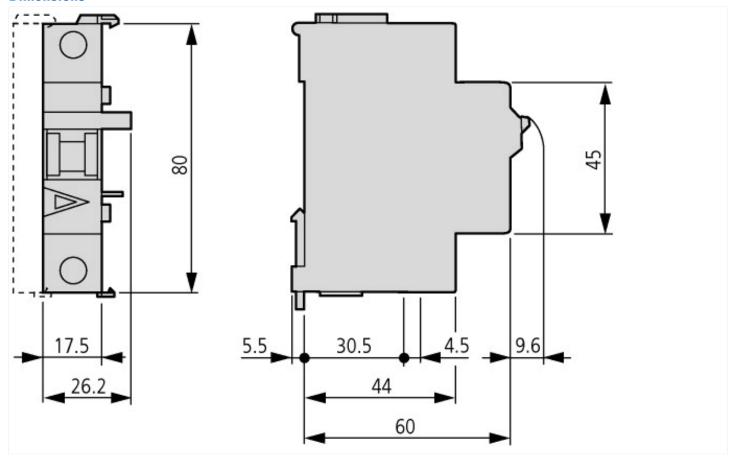
Devices for distribution board-/surface mounting (EG000062) / Auxiliary contact unit for distribution board (EC001286)

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecl@ss8.1-27-14-35-02 [AKE327010])

[AKL02/010])	
Device fitting	Miniature circuit breaker (MCB)
Additional equipment	Shunt release (for power circuit breaker)
Attached at delivery	No
Assembly width (TE)	1
Number of normally open contacts	0
Number of normally closed contacts	0

Number of change-over contacts		0	
Number of fault-signal switches		0	
Rated switch current	А	0	
Nominal rated voltage	V	110	
Control voltage type		AC	
With autotest for earth leakage function		No	
Suitable for max. number of poles main contact unit (total)		1	
Suitable for max. current main contact unit	А	0	

Dimensions



Additional product information (links)

AWA1220-1777 Shunt and undervoltage release

AWA1220-1777 Shunt and undervoltage release ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17770301.pdf