

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



Part no. FAZ-XAA-C-12-110VAC
Catalog No. 278518
Eaton Catalog No. FAZ-XAA-C-12-110VAC
EL-Nummer (Norway) 1695013

Delivery program

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

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	1 ... 2.5
flexible		mm ²	1 ... 2.5
Tightening torque of terminal screws		Nm	2.4

Design verification as per IEC/EN 61439

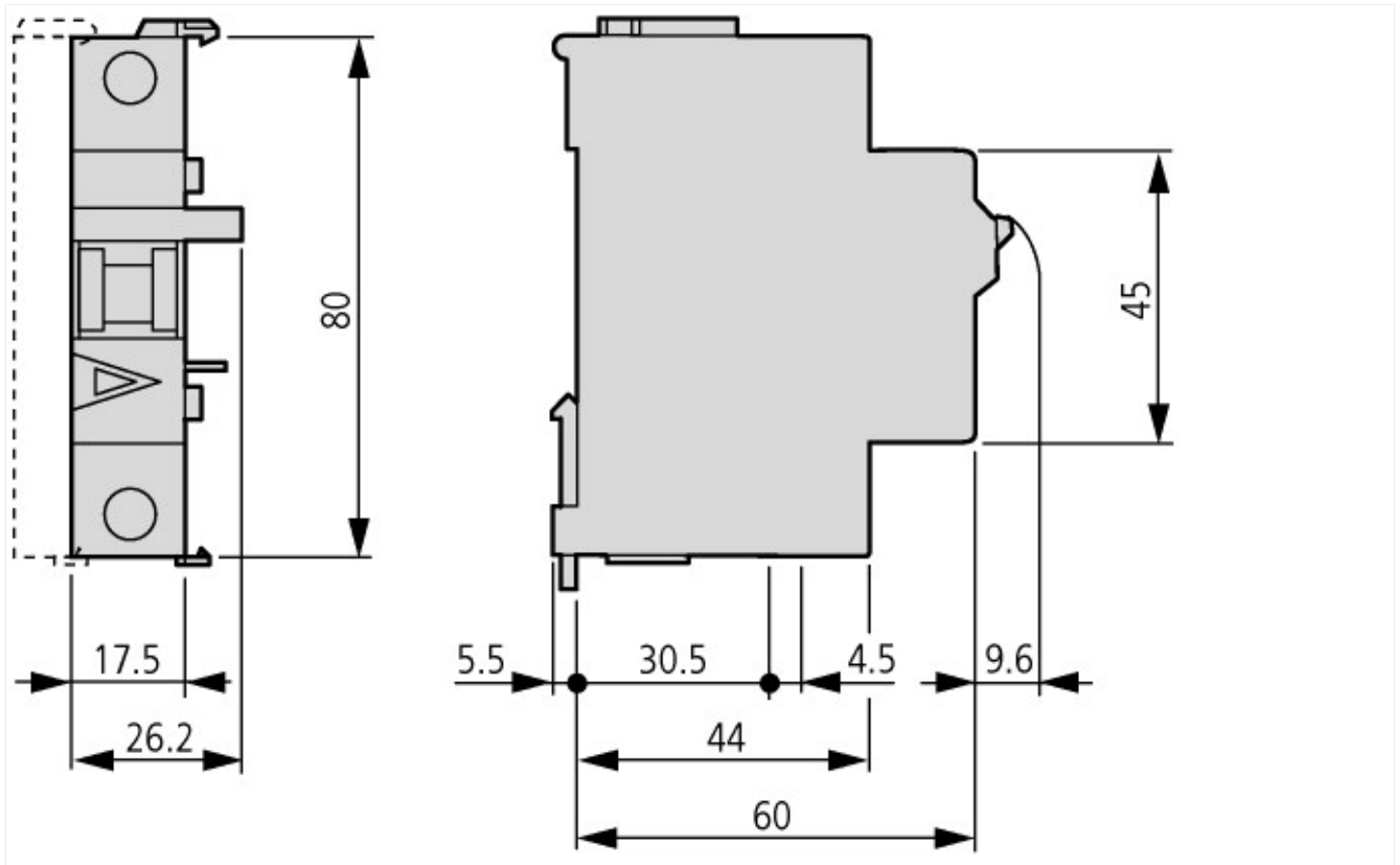
Technical data for design verification			
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	40

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])			
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	A	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	A	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