



Shunt release, up to 40 A, 12-110V, 1HP

Part no. **FAZ-XAA-NA12-110VAC**
Article no. **102037**
Catalog No. **FAZ-XAA-NA12-110VAC**

Similar to illustration

Delivery program

Basic function			Accessories for miniature circuit breaker
Basic function accessories			Shunt release
Application			Switchgear for 110-V systems
Product range			Accessory
Side mounting			for fitting on left to: FAZ-NA, FAZ-RT

Technical data

Electrical

Voltage range		V AC	12 - 110
Rated frequency	f	Hz	50/60

Mechanical

Standard front dimension		mm	45
Enclosure height		mm	105
Mounting width		mm	17.5
Mounting			Quick attachment with 2 latch positions for top-hat rail EN 50022
Degree of protection			
Integrated			IP40
Terminal protection			Busbar tag shroud to BGV A3
Terminals			Twin-purpose terminals

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			1
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/DC
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

Approvals

Product Standards		IEC/EN 60898; UL 489; CSA-C22.2 No. 5-09; CE marking
UL File No.		E257181
UL Category Control No.		DIHS, DIHS7
CSA File No.		204453
CSA Class No.		1437-01
North America Certification		UL listed, CSA certified
Degree of Protection		IEC: IP20, UL/CSA Type: -

Dimensions

