

Shunt release, up to 63A, 110-415V, 1HP

**Part no.** FAZ-XAA-C-110-415VAC  
**Catalog No.** 278519  
**Alternate Catalog No.** FAZ-XAA-C-110-415VAC  
**EL-Nummer (Norway)** 1695014

Similar to illustration

## Delivery program

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

## 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 <sup>2</sup>	
Solid		mm <sup>2</sup>	1 ... 2.5
flexible		mm <sup>2</sup>	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 8.0

Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ec1@ss10.0.1-27-14-35-02 [AKE327013])

Device fitting			Miniature circuit breaker (MCB)
Additional equipment			Shunt release (for power circuit breaker)
Installed at the factory			No
Width in number of modular spacings			1
Number of contacts as normally open contact			1
Number of contacts as normally closed contact			1
Number of contacts as change-over contact			0
Number of fault-signal switches			0
Rated switch current		A	0
Rated voltage		V	110
Voltage type for actuating			AC
With auto test 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