

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

Part no. FAZ-XAA-C-110-415VAC Catalog No. 278519

Eaton Catalog No. FAZ-XAA-C-110-415VAC

EL-Nummer 1695014

(Norway)



Similar to illustration

| Delivery program           |  |
|----------------------------|--|
| Basic function             | Accessories for miniature circuit-breaker  |
| Basic function accessories | Shunt release                              |
| Product range              | Accessory                                  |
| Contact sequence           | C1<br>———————————————————————————————————— |

### **Technical data**

#### Electrical

| Voltage range                        |   | V AC            | 12 110<br>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                  |   | $\text{mm}^2$   |  |
| Solid                                |   | $\mathrm{mm}^2$ | 1 2.5  |
| flexible                             |   | $\mathrm{mm}^2$ | 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**

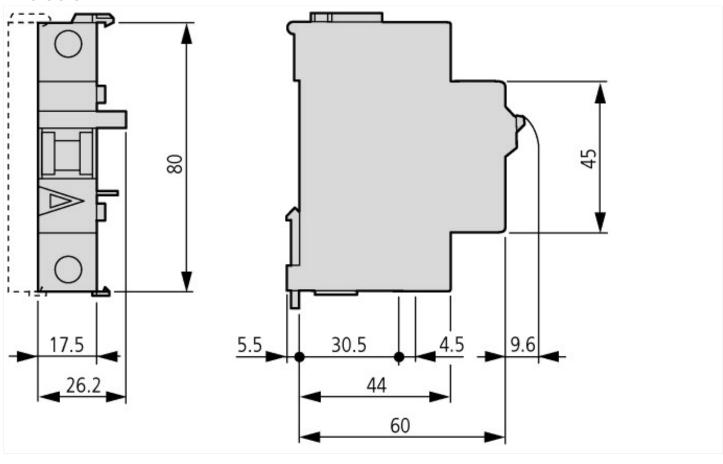
Devices for distribution board-/surface mounting (EG000062) / Auxiliary contact unit for distribution board (EC001286)

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])

| [ANE32/010])         |   |
|----------------------|---|
| 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  | Α | 0   |  |
| Nominal rated voltage                                       | ٧ | 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                 | Α | 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