

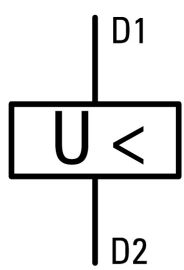


**Undervoltage release, 115 V, non-delayed, 1HP**

**Part no.** FAZ-XUA(115VAC)  
**Catalog No.** 212049  
**Alternate Catalog No.** FAZ-XUA-115VAC-  
**EL-Nummer (Norway)** 0001695010

Similar to illustration

**Delivery program**

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

**Technical data**

**Electrical**

Rated operational voltage	$U_e$	V AC	115, 230, 400
Closing threshold	$x U_n$		0.8
Tripping threshold	$x U_n$		0.5
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>	2 x (1 - 2.5)
flexible		mm <sup>2</sup>	2 x (1 - 2.5)
Tightening torque of terminal screws		Nm	0.8

**Design verification as per IEC/EN 61439**

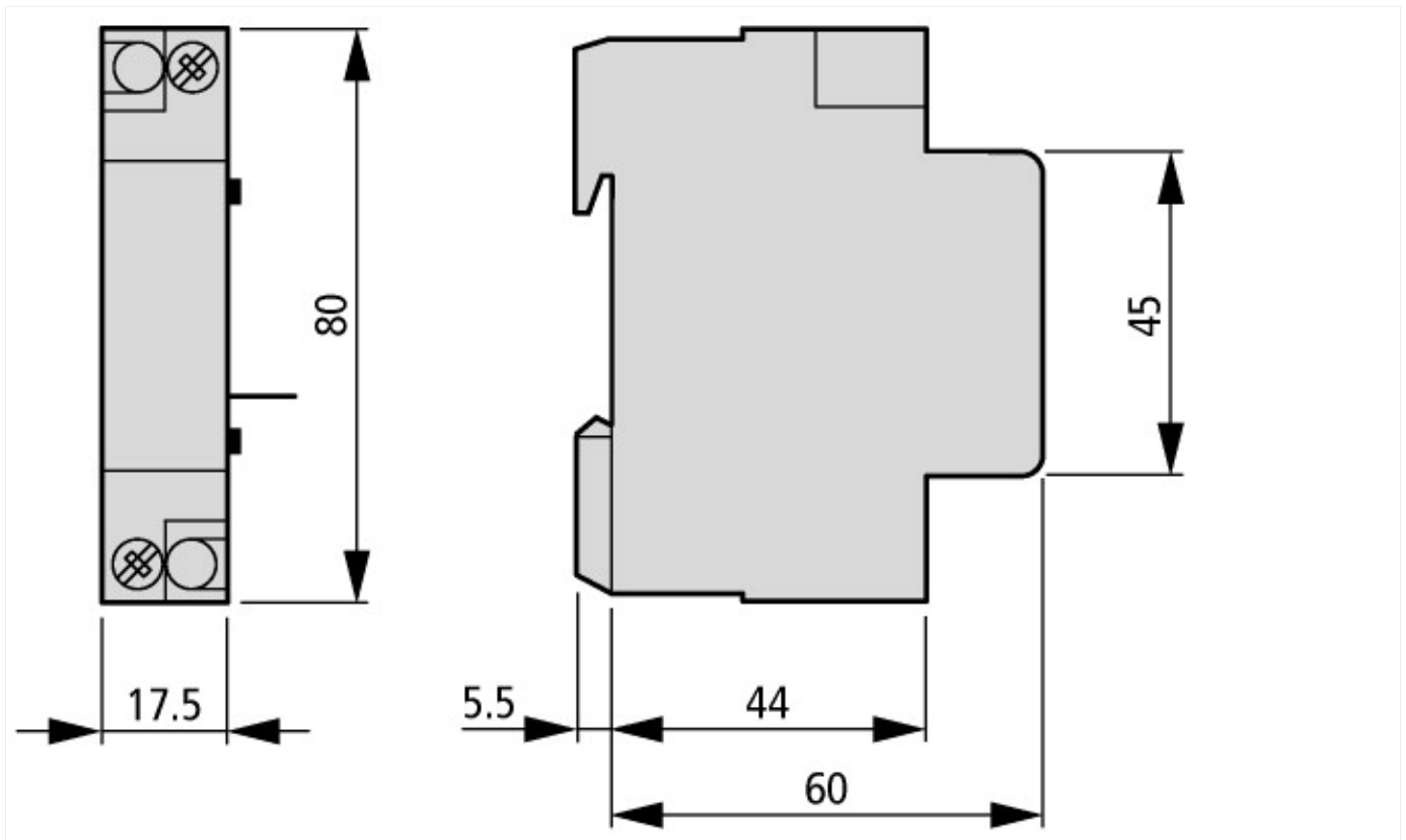
Technical data for design verification			
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	40

**Technical data ETIM 7.0**

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 (ecl@ss10.0.1-27-14-35-02 [AKE327013])			
Device fitting			Miniature circuit breaker (MCB)

Additional equipment		Under voltage coil
Attached at delivery		No
Assembly width (TE)		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	115
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

## Dimensions



## Additional product information (links)

### AWA1220-1777 Shunt and undervoltage releases

AWA1220-1777 Shunt and undervoltage releases

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/17770301.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17770301.pdf)