



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

Part no. FAZ-XUA(115VAC)
Article no. 212049
Catalog No. FAZ-XUA-115VAC-

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 ²	
Solid		mm ²	2 x (1 - 2.5)
flexible		mm ²	2 x (1 - 2.5)
Tightening torque of terminal screws		Nm	0.8

Design verification as per IEC/EN 61439

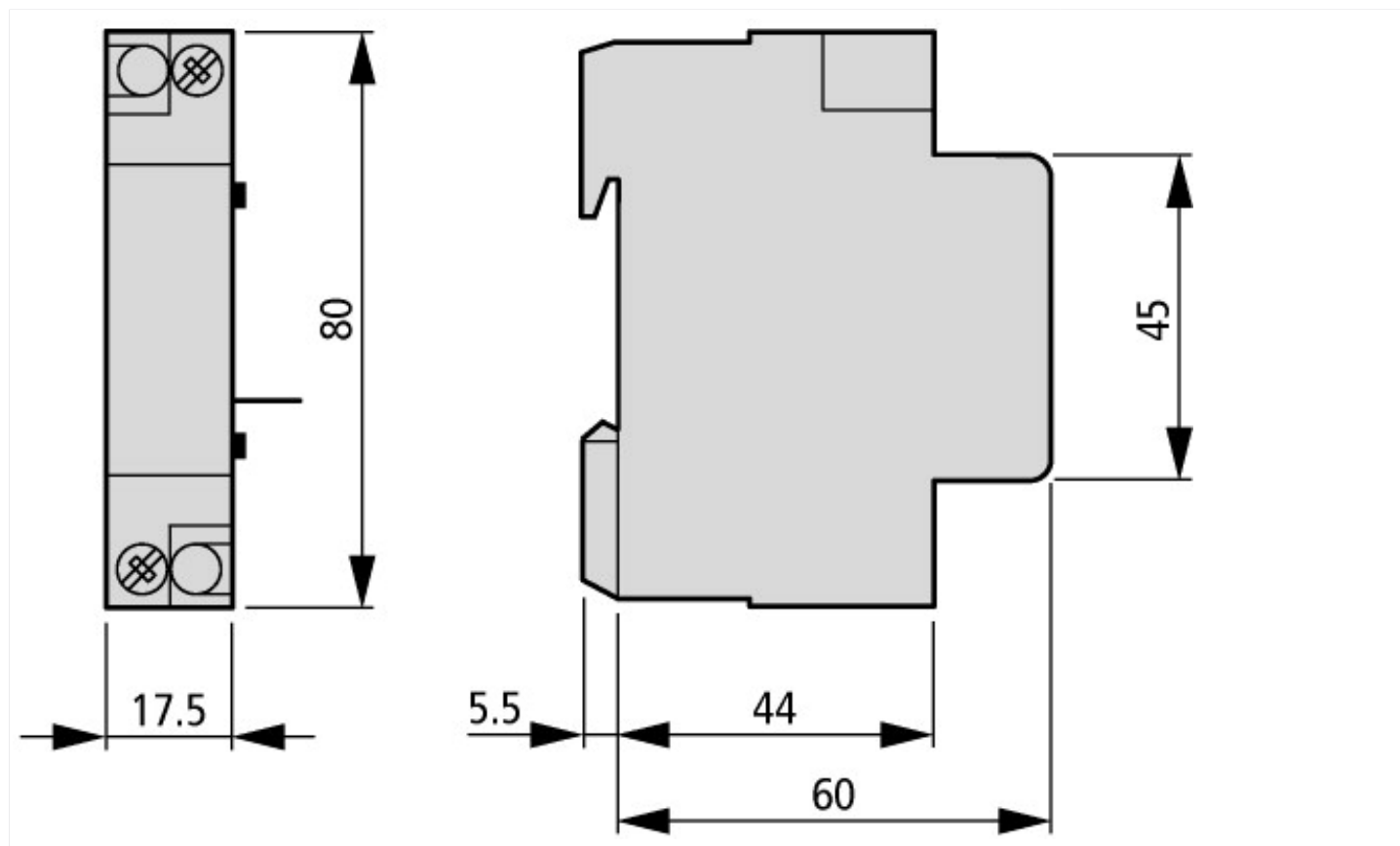
Technical data for design verification			
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	40

Technical data ETIM 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 (ec1@ss8.1-27-14-35-02 [AKE327010])			
Device fitting			Miniature circuit breaker (MCB)

Additional equipment		Under voltage coil
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	115
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