## **DATASHEET - FAZ-XUA(230VAC)**



Undervoltage release, 230 V, non-delayed, 1HP

Part no. FAZ-XUA(230VAC) 212051 Catalog No.

Alternate Catalog FAZ-XUA-230VAC-

**EL-Nummer** 0001695011

(Norway)



**Delivery program** 

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

## **Technical data**

#### **Electrical**

Rated operational voltage	U <sub>e</sub>	V AC	115, 230, 400
Closing threshold	$x  U_n$		0.8
Tripping threshold	x U $_{\rm n}$		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		$\text{mm}^2$	
Solid		mm <sup>2</sup>	2 x (1 - 2.5)
flexible		$\text{mm}^2$	2 x (1 - 2.5)
Tightening torque of terminal screws		Nm	0.8

### Design verification as per IFC/FN 61439

besign vermoution as per 120/214 01-103		
Technical data for design verification		
Operating ambient temperature min.	°C	-5
Operating ambient temperature max.	°C	40

## **Technical data ETIM 7.0**

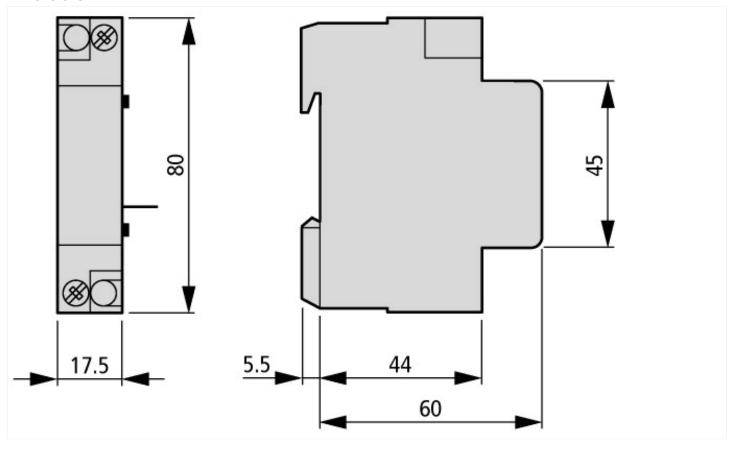
Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)

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	А	0
Rated voltage	V	230
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	Α	0

## **Dimensions**



# **Additional product information (links)**

AWA1220-1777 Shunt and undervoltage releases

AWA1220-1777 Shunt and undervoltage releases

 $ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/17770301.pdf$