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



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

Part no. FAZ-XUA(230VAC)

Catalog No. 212051

Eaton Catalog No. FAZ-XUA-230VAC-EL-Nummer 1695011

(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	$xU_n$		0.8
Tripping threshold	$xU_n$		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		$\text{mm}^2$	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 IEC/EN 61439

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

#### **Technical data ETIM 6.0**

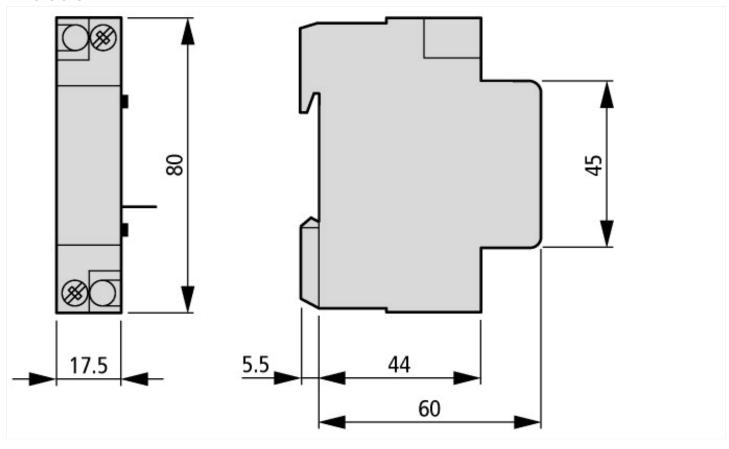
Devices for distribution board-/surface mounting (EG000062) / Auxiliary contact unit for distribution board (EC001286)

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 [AKF377010])

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Device fitting	Miniature circuit breaker (MCB)
Additional equipment	Under voltage coil

Attached at delivery		No
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	А	0
Nominal rated voltage	V	230
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 releases

AWA1220-1777 Shunt and undervoltage releases

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