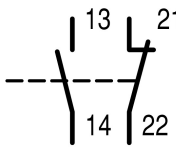




**Auxiliary contact, for FAZ, PKNM, 1N/O+1N/C, 0.5HP**

**Part no.** FAZ-XHIN11  
**Catalog No.** 286054  
**Alternate Catalog No.** FAZ-XHIN11  
**EL-Nummer (Norway)** 1695386

**Delivery program**

Basic function		Accessories for miniature circuit-breaker
Basic function accessories		Auxiliary contacts
Product range		Accessory
Contact sequence		

**Technical data**

**Electrical**

Contact function			1 NO + 1 NC
Rated operational voltage	$U_e$	V AC	250
Rated frequency	$f$	Hz	50/60
Rated current	$I_e$	A	6
Conventional free air thermal current	$I_{th}$	A	6
Rated operational current			
AC--13			
250 V	$I_e$	A	3
DC-12			
110 V	$I_e$	A	0.5
AC-15	$I_e$	A	2 (250 V AC)
Rated insulation voltage	$U_i$	V AC	250
Minimum operating voltage per contact	$U_{min}$	V DC	5
Rated impulse withstand voltage	$U_{imp}$	kV	2.5
Rated conditional short-circuit current With 6 A back-up fuse	$I_{sc}$	kA	1
Max. admissible back-up fuse		A gL	
Max. admissible back-up fuse		A gL	6

**Mechanical**

Standard front dimension		mm	45
Enclosure height		mm	80
Mounting width		mm	8.8 (0.5 space unit)
Mounting			max. 2 x on MCB
Degree of protection			
Integrated			IP40
Terminal protection			Protection against electric shock to IEC 536
Terminals			Lift terminals
Terminal capacities		mm <sup>2</sup>	
Solid		mm <sup>2</sup>	0.5 ... 2.5
flexible		mm <sup>2</sup>	0.5 ... 2.5
Tightening torque of terminal screws		Nm	≤ 1.2

## 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		Universal
Additional equipment		Auxiliary switch
Attached at delivery		No
Assembly width (TE)		0.5
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	3
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)		2
Suitable for max. current main contact unit	A	0

## Approvals

Product Standards		IEC/EN 60947-2; IEC/EN 60898; EN 45545-2; IEC 61373; UL 1077; CSA-C22.2 No. 235; CE marking
UL File No.		E177451
UL Category Control No.		QVNU2, QVNU9
CSA File No.		-
CSA Class No.		3215-30
North America Certification		UL recognized, certified by UL for use in Canada
Degree of Protection		IEC: IP20; UL/CSA Type: -

## Dimensions

