

Auxiliary contact, for AZ, 1N/0+1N/C, 0.5HP



Part no. AZ-XH11
Article no. 212067
Catalog No. AZ-XH11

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 M + 1 B
Min. operating voltage	U_e	V/mA	24/50
Rated frequency	f	Hz	50/60
Rated operational current			
AC-11	I_e		
230 V	I_e	A	6
AC--13			
250 V	I_e	A	6
400 V	I_e	A	2
DC-11			
230 V	I_e	A	4
DC-13			
60 V	I_e	A	4
110 V	I_e	A	2
230 V	I_e	A	0.5
Rated insulation voltage	U_i	V AC	440
Max. admissible back-up fuse		A gL	
Max. admissible back-up fuse		A gL	6
Lifespan		S	
Mechanical		Operations	6000

Mechanical

Standard front dimension		mm	45
Enclosure height		mm	90
Mounting width		mm	8.8 (0.5 space unit)
Mounting			IEC/EN 60715 top-hat rail
Degree of protection			
Integrated			IP40
Switch			IP20
Terminal protection			Protection against electric shock to IEC 536

Terminals		Twin-purpose terminals
Terminal capacities	mm ²	
Solid	mm ²	1 x (1 - 25) 2 x (1 - 4)
flexible	mm ²	1 x (1 - 25) 2 x (1 - 4)
Tightening torque of terminal screws	Nm	0.8

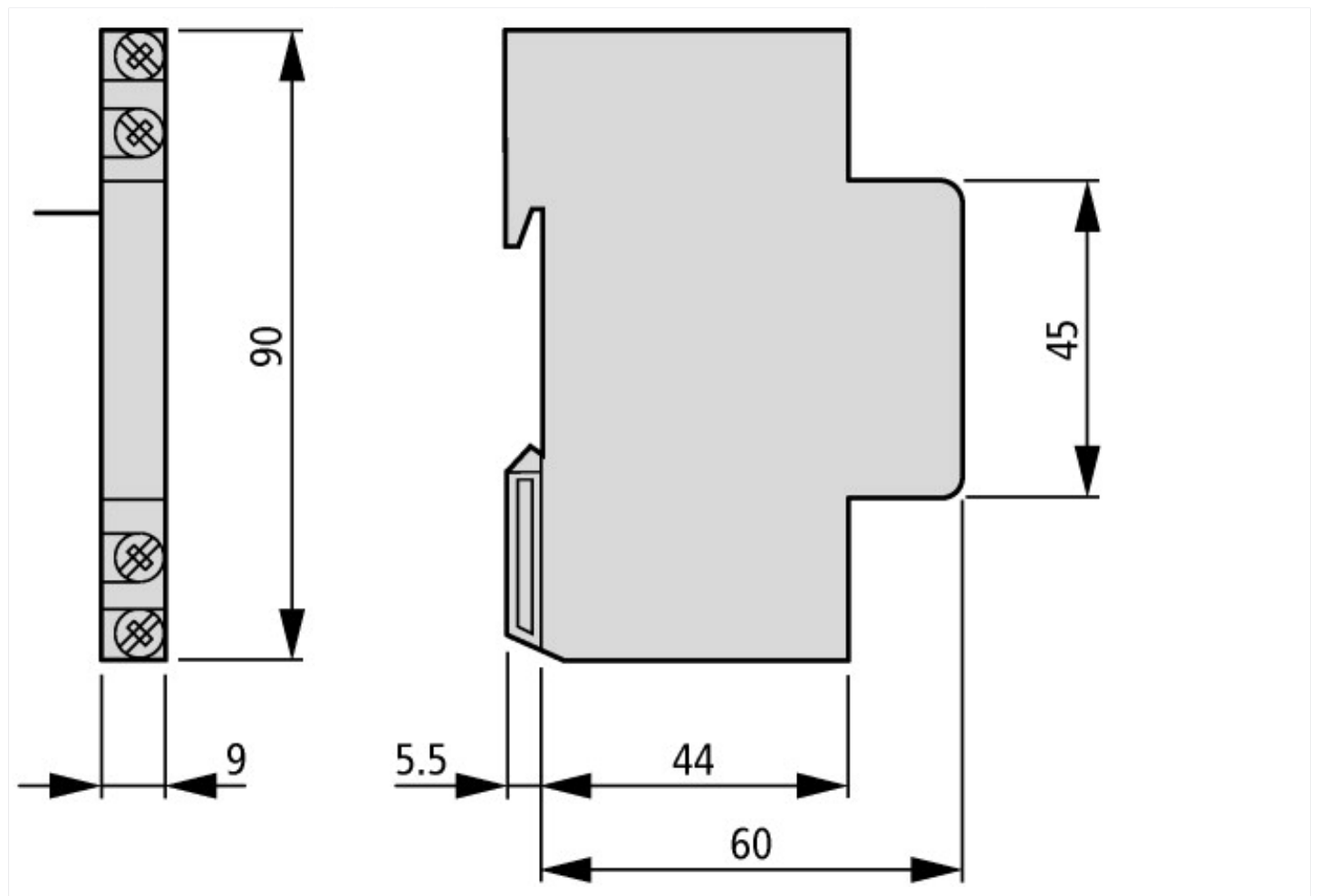
Design verification as per IEC/EN 61439

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 (ecl@ss8.1-27-14-35-02 [AKE327010])		
Device fitting		Universal
Additional equipment		Auxiliary switch
Attached at delivery		No
Assembly width (TE)		0.5
Number of normally open contacts		1
Number of normally closed contacts		1
Number of change-over contacts		0
Number of fault-signal switches		0
Rated switch current	A	3
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)		2
Suitable for max. current main contact unit	A	0

Dimensions



Additional product information (links)

AWA1220-1755 Círcuit-breaker

AWA1220-1755 Círcuit-breaker

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17550701.pdf