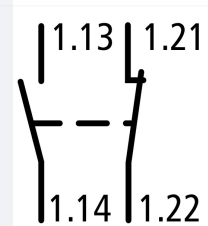




Auxiliary contact, for FI..., 1N/O+1N/C, 0.5HP

Part no. FIP-XHI11
Catalog No. 225121
Eaton Catalog No. FIP-XHI11

Delivery program

Basic function		Accessories for residual current circuit-breakers
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-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	2 x (0.5 - 2.5) 1 x (0.5 - 2.5)
flexible		mm ²	2 x (0.5 - 2.5) 1 x (0.5 - 2.5)
Tightening torque of terminal screws		Nm	0.8

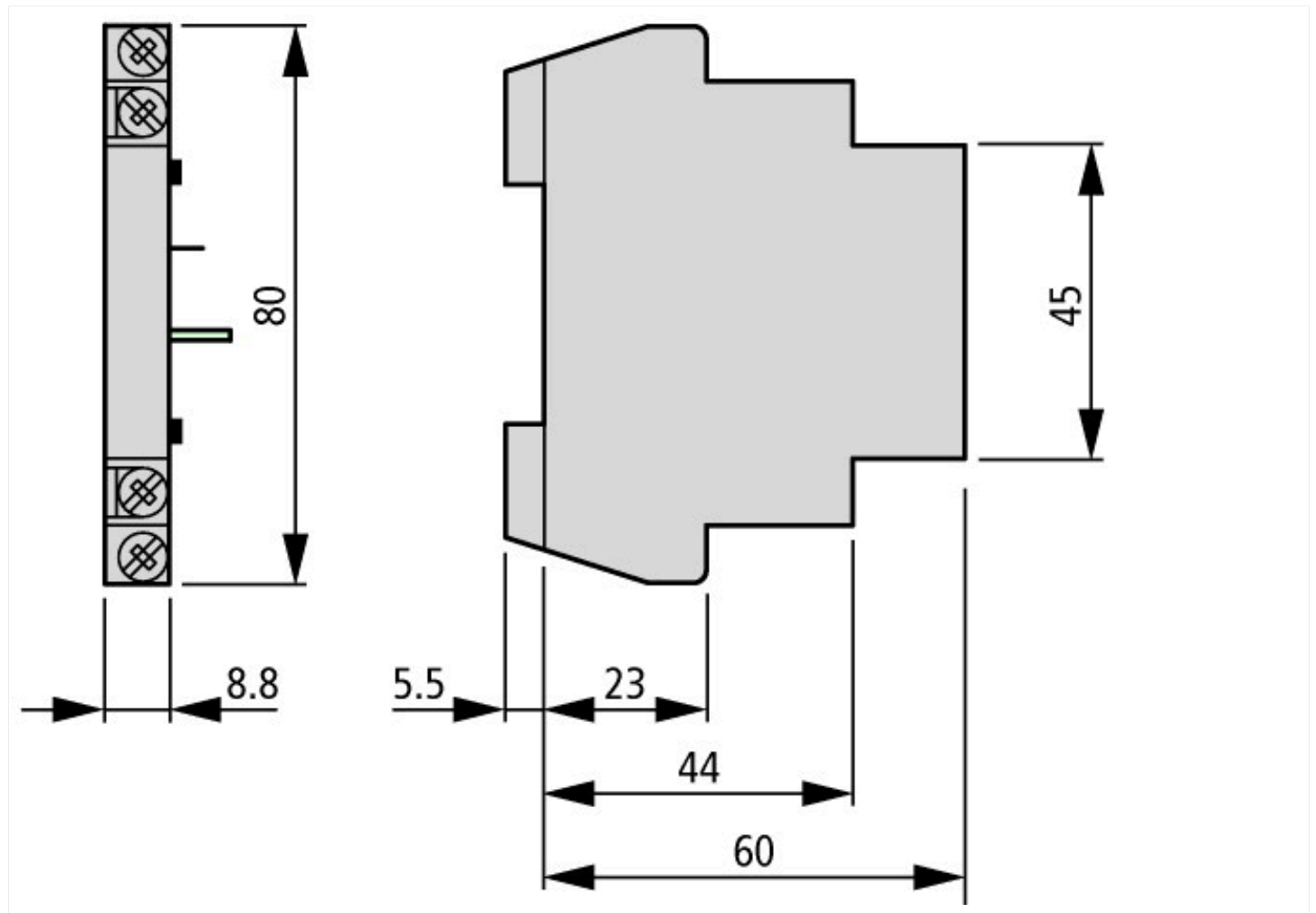
Design verification as per IEC/EN 61439

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 (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



Assets (Links)

Manuals

hrl-system/Bedienungs- und Montageanleitungen/150501282 (German)

Additional product information (links)

AWA1290-2016 FI auxiliary contacts

AWA1290-2016 FI auxiliary contacts

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/20160403.pdf