

## **Auxiliary contacts**

Powering Business Worldwide™

Part no. HI11-P1/P3E Article no. 061813

## **Delivery programme**

Product range			Accessories
			Auxiliary contact
			Late-break switching-on behavior, early-make switching-off behavior. The N/O is always connected as a load-shedding contact. For left and/or right side mounting
Contacts			1 N/O, 1 N/C
For use with			P1/E,/EA P3/E,/EA
Rated uninterrupted current	I <sub>u</sub>	Α	10

Approvals
Product Standards
UL File No.
UL CCN CSA File No. CSA Class No. NA Certification

UL 508; CSA-C22.2 No. 14-05; IEC/EN 60947-5; CE marking E36332  $\ensuremath{\mathsf{NLRV}}$ 

12528 3211-05

UL listed, CSA certified

## **Auxiliary contacts**

Auxiliary contacts			
Standards			Control circuit isolators to IEC/EN 60947-5⊖
Rated insulation voltage	Ui	V AC	500
Rated uninterrupted current	l <sub>u</sub>	Α	10
Rated operational current	l <sub>e</sub>	Α	
AC-15			
230 V	l <sub>e</sub>	Α	
AC-15 with 230 V	l <sub>e</sub>	Α	6
DC-13	l <sub>e</sub>		
125 V	l <sub>e</sub>	Α	1.1
250 V	l <sub>e</sub>	Α	0.55
Short-circuit rating			
Maximum fuse		A gG/ gL	10
Terminal capacities		$\mathrm{mm}^2$	
Solid		$\text{mm}^2$	0.75 - 2.5
Flexible with ferrules to DIN 46228		$\text{mm}^2$	
Flexible with ferrule		$\text{mm}^2$	0.5 - 1.5
Tightening torque		Nm	0.6
Control circuit reliability at 24 V DC, 10 mA	Fault probability	H <sub>F</sub>	$<$ 10 $^{-5}$ , $<$ 1 fault in 100 000 operations

## **Technical data ETIM 4.0**

Number of auxiliary contacts as normally open contact		0
Number of auxiliary contacts as normally closed contact		0
Rated permanent current lu	А	0
Number of poles		0
Conditioned rated short-circuit current Iq	kA	A 0
Degree of protection (IP), front side		
Number of auxiliary contacts as change-over contact		0
Interlockable		No
Motor drive integrated		No
Connection type main current circuit		Screw connection
Version as emergency stop installation		No

Type of control element		_
Version as main switch		No
Version as switch disconnector compact		No
Version as safety switch		No
Version as maintenance-/service switch		No
Rated operation power at AC-23, 400V	kWh	0
Rated operation power AC-3, 400 V	kWh	0
Suitable for ground mounting		No
Suitable for front mounting		No
Suitable for front mounting center		No
Suitable for distribution board installation		No
Suitable for intermediate mounting		No
Max. rated operation voltage Ue AC	V	0
Motor drive optional		No
Voltage release optional		No
Device construction		-
Rated operation power at AC-23, 400 V  Rated operation power AC-3, 400 V  Suitable for ground mounting  Suitable for front mounting  Suitable for front mounting center  Suitable for distribution board installation  Suitable for intermediate mounting  Max. rated operation voltage Ue AC  Motor drive optional  Voltage release optional	kWh	0  No  No  No  No  No  No  No  No  No  N

# **Dimensions**

