

Auxiliary contacts

Powering Business Worldwide™

Part no. HI11-P1/P3Z Article no. 062031

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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 P1/I2: optionally, HI11-P1/P3Z or N-P1Z, can only be retrofitted on the left
Contacts			1 N/O, 1 N/C
For use with			P1/Z,/V,/I2,/IVS P3-63/Z,/V,/I4,/IVS P3-100/Z,/V,/I5,/IVS
Rated uninterrupted current	l _u	Α	10

Approbationen
UL approval
CSA approval
Product Standards UL File No. UL CCN CSA File No. CSA Class No.

NA Certification

Yes

Yes YUL 508; CSA-C22.2 No. 14-05; IEC/EN 60947-5; CE marking E36332 NLRV

12528

3211-05 UL listed, CSA certified

Auxiliary contacts

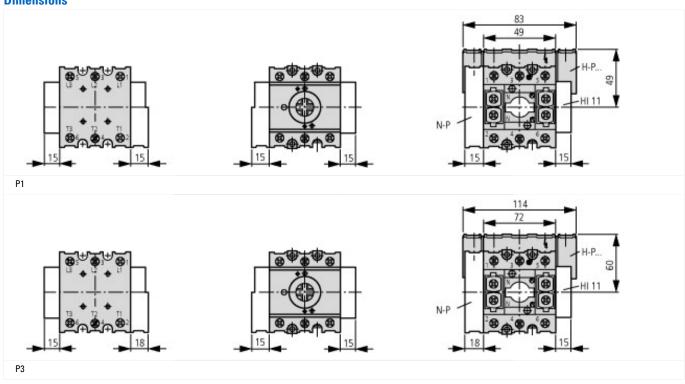
Auxiliary contacts			
Standards			Control circuit isolators to IEC/EN 60947-5
Rated insulation voltage	Ui	V AC	500
Rated uninterrupted current	l _u	Α	10
Rated operational current	l _e	Α	
AC-15			
230 V	l _e	Α	6
DC-13	l _e		
125 V	l _e	Α	1.1
250 V	l _e	Α	0.55
Short-circuit rating			
Maximum fuse		A gG/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

Technical data according to 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	Α	0
Number of poles		0
Conditioned rated short-circuit current Iq	kA	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		-

Dimensions



Additional product information (links)

Engineering	
Technical overview	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Ovt_t_p_Leistung_G.pdf
Key to part numbers, modular system	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Ovt_t_p_Typenschluessel_G.pdf
Ordering of non-standard switches	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Bestellformulare_de.pdf