Standard auxiliary contact, NHI-E, 1 N/O, 1 NC, Can be fitted to the front, Screw terminals $\,$



Part no. NHI-E-11-PKZ0

082882

EL Number

4355153

(Norway)

(INUI Way)	
General specifications	
Product name	Eaton Moeller® series NHI Accessory Standard auxiliary contact
Part no.	NHI-E-11-PKZ0
EAN	4015080828822
Product Length/Depth	12 millimetre
Product height	35 millimetre
Product width	45 millimetre
Product weight	0.016 kilogram
Certifications	UL File No.: E36332 UL UL 508 IEC/EN 60947-4-1 CSA CSA Class No.: 3211-05 CSA-C22.2 No. 14 CSA File No.: 165628 UL Category Control No.: NLRV CE
Product Tradename	NHI
Product Type	Accessory
Product Sub Type	Standard auxiliary contact
Catalog Notes	Can be fitted to the front. Terminal designation differs to that of an auxiliary contact that can be fitted to the side
Features & Functions	
Electric connection type	Screw connection
General information	
Lifespan, electrical	100,000 Operations
Lifespan, mechanical	100,000 Operations
Model	Top mounting
Mounting method	Front fastening
Overvoltage category	III
Pollution degree	3
Product category	Accessories
Rated impulse withstand voltage (Uimp)	4000 V AC
Used with	Motor protective circuit-breaker
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Terminal capacities	
Terminal capacity (solid/flexible with ferrule)	0.75 - 1.5 mm ²
Terminal capacity (solid/stranded AWG)	18 - 16, Screw terminals
Electrical rating	
Rated operational current (Ie) at AC-15, 220 V, 230 V, 240 V	1 A
Rated operational current (Ie) at DC-13, 24 V	2 A
Rated operational voltage (Ue) at AC - max	440 V
Rated operational voltage (Ue) at DC - max	250 V
Safe isolation	440 V, Between auxiliary contacts and main contacts, According to EN 61140
Short-circuit protection rating without welding	10 A gG/gL, Fuse, Auxiliary contacts
Switching capacity	
Switching capacity (auxiliary contacts, general use)	0.5 A, 250 V DC, (UL/CSA)

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provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.10 Temperature rise	
observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.11 Short-circuit rating	, , , ,
	10.12 Electromagnetic compatibility	, , , ,
	10.13 Mechanical function	

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Auxiliary contact block (EC000041)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Auxiliary switch block (ecl@ss10.0.1-27-37-13-02 [AKN342013])

Number of contacts as change-over contact

Number of contacts as normally open contact

1

Number of contacts as normally closed contact

Number of contacts as normally closed contact

Number of fault-signal switches

Rated operation current le at AC-15, 230 V

A 1

Type of electric connection

Model

Mounting method

Lamp holder

I 1

Screw connection

Top mounting

Front fastening

None