

AUXILIARY CONTACTS NHI-PKZ2

Part no. NHI11-PKZ2



Article no. 090677

Delivery programme

| tandard auxiliary contact |
|--|
| or motor-protective circuit-breakers, circuit-breakers and (high- apacity) compact starters |
| |
| N/0 |
| N/C |
| L11.21.3 ———————————————————————————————————— |
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Notes

Can be fitted to circuit-breaker and (high-capacity) compact starter.

Can be combined with AGM trip-indicating auxiliary contacts

Notes

Accessories

1 Motor-protective circuit-breaker, circuit-breakers

7 Remote operators additional accessories

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Accessories

2 (High-capacity) compact starter

7 Remote operators

9 Clip plate additional accessories

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Approvals

Product Standards UL File No. UL CCN CSA File No.

CSA Class No. NA Certification

Specially designed for NA

UL 508; CSA-C22.2 No. 14; IEC60947-4-1; CE marking

E29184 NKCR 12528 3211-05

UL listed, CSA certified

Auxiliary contacts

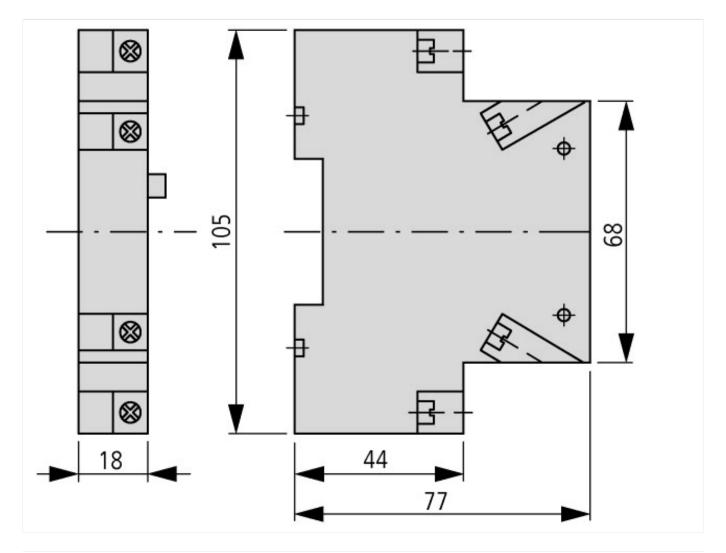
| | Rated impulse withstand voltage | U_{imp} | V AC | 6000 |
|--|---------------------------------------|-----------|---------|-------|
| | Overvoltage category/pollution degree | | | III/3 |

| Rated operational voltage | U _e | V AC | 500 |
|---|----------------|----------------------|--------------------------------------|
| Rated operational current | I _e | Α | |
| AC-15 | | | |
| 230 - 240 V | I _e | Α | 6 |
| 400 - 415 V | I _e | Α | 3 |
| 440 V | I _e | Α | 1.5 |
| 500 V | I _e | Α | 1.5 |
| Lifespan, mechanical | Operations | x 10 ⁶ | 0.1 |
| Lifespan, electrical | Operations | x 10 ⁶ | 0.05 |
| Short-circuit rating without welding | | | |
| Fuse | | A gG/ gL | 10 |
| Terminal capacities | | mm^2 | |
| Solid or flexible conductor with ferrule | | mm ² | 1 x (0.75 - 2.5) 2 x (0.75 - 2.5) |
| Solid or stranded | | AWG | 1 x (22 - 14) 2 x (22 - 14) |
| Safe isolation to VDE 0106 Part 101 and Part 101/A1 | | | |
| Between auxiliary contacts and main contacts | | V AC | 690 |

Technical data ETIM 4.0

| Suitable for earth leakage circuit breaker | | No |
|--|---|------------------|
| Type of electric connection | | Screw connection |
| Rated operation current le at AC-15, 230 V | Α | 6 |
| Mounting type | | Side mounting |
| Suitable for pendant switch | | No |
| Suitable for front element | | No |
| Suitable for circuit-breakers | | No |
| Suitable for safety position switches | | No |
| Suitable for step switches | | No |
| Suitable for pressure switch/selector switch actuator | | No |
| Suitable for cam switches | | No |
| Suitable for motor protective circuit breakers | | YES |
| Suitable for series-mounting relays | | No |
| Suitable for solenoid | | No |
| Suitable for compact switch-disconnector | | No |
| Suitable for miniature circuit-breakers | | No |
| Suitable for pulse relay | | No |
| Suitable for contactor relay relay | | No |
| Suitable for pendant pushbutton | | No |
| Suitable for residual current device | | No |
| Number of contacts as change-over contact | | 0 |
| Number of contacts as N/O | | 1 |
| Number of contacts as NC | | 1 |
| Suitable for impulse relays | | No |
| Suitable for position switches | | No |
| Suitable for switch-disconnector/residual current device | | No |
| Suitable for contactors | | No |
| Suitable for installation contactor / installation relay | | No |

Dimensions



Additional product information (links)

| Motor starters and "Special Purpose Ratings" for the North America market | http://www.moeller.net/binary/ver_techpapers/ver953en.pdf |
|---|---|
| Busbar Component Adapters for modern Industrial control panels | http://www.moeller.net/binary/ver_techpapers/ver960en.pdf |