For Sales and Support call KMParts.com (866) 595-9616

EATON

FAZZ

ARIMIT

Auxiliary contact, for FAZ, PKNM, 1N/O+1N/C, 0.5HP

Powering Business Worldwide

Part no. FAZ-XHIN11
Article no. 286054
Catalog No. FAZ-XHIN11

| | gram |
|--|------|
| | |
| | |
| | |
| | |

| Basic function | Accessories for miniature circuit breaker |
|----------------------------|---|
| Basic function accessories | Auxiliary contacts |
| Product range | Accessory |
| Contact sequence | $$ \bigcup_{14}^{13} \bigcup_{22}^{21} |

Technical data

| FI | ectrica |
|----|---------|
| ь, | CULIUA |
| | |

| Contact function | | | 1 NO + 1 NC |
|---|------------------|-----------------|--|
| Rated operational voltage | U _e | V AC | 250 |
| Rated frequency | f | Hz | 50/60 |
| Rated current | I _e | Α | 6 |
| Conventional free air thermal current | I _{th} | Α | 6 |
| Rated operational current | | | |
| AC13 | | | |
| 250 V | Ie | Α | 3 |
| AC-15 | I _e | Α | 2 (250 V AC) |
| AC-12 | I _e | Α | 3 (250 V AC) |
| DC-13 | I _e | Α | 0.5 (110 V DC) |
| Rated insulation voltage | Ui | V AC | 250 |
| Minimum operating voltage per contact | U _{min} | V DC | 5 |
| Rated impulse withstand voltage | U _{imp} | kV | 2.5 |
| Rated conditional short-circuit current With 6 A back-up fuse | I _{sc} | kA | 1 |
| Max. admissible back-up fuse | | A gL | |
| Max. admissible back-up fuse | | A gL | 6 |
| Mechanical | | | |
| Standard front dimension | | mm | 45 |
| Enclosure height | | mm | 80 |
| Mounting width | | mm | 8.8 (0.5 space unit) |
| Mounting | | | max. 2 x on MCB |
| Degree of protection | | | |
| Integrated | | | IP40 |
| Terminal protection | | | Protection against electric shock to IEC 536 |
| Terminals | | | Lift terminals |
| Terminal capacities | | mm^2 | |
| Solid | | mm ² | 0.5 2.5 |
| flexible | | mm^2 | 0.5 2.5 |
| Tightening torque of terminal screws | | Nm | ≤ _{1.2} |

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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])

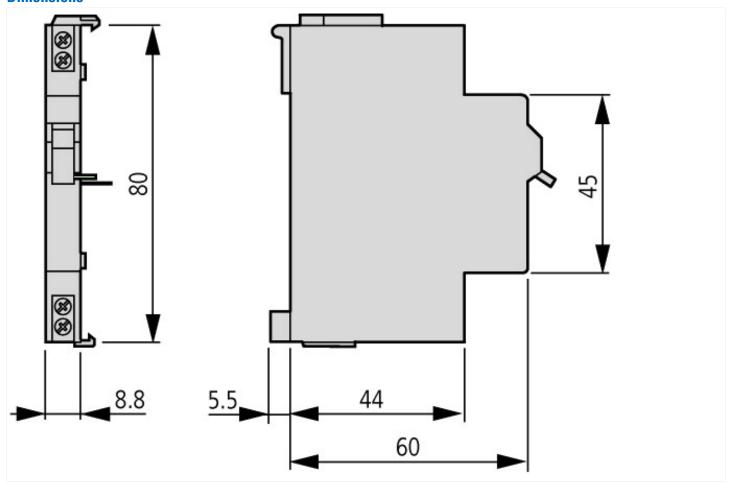
| Device fitting | | Universal |
|---|---|------------------|
| Additional equipment | | Auxiliary switch |
| Attached at delivery | | No |
| Assembly width (TE) | | 0.5 |
| Number of normally open contacts | | 1 |
| Number of normally closed contacts | | 1 |
| Number of change-over contacts | | 0 |
| Number of fault-signal switches | | 0 |
| Rated switch current | Α | 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 | А | 0 |
| | | |

Approvals

| Product Standards | IEC/EN 60947-2; IEC/EN 60898; UL 1077; CSA-C22.2 No. 235; CE marking |
|-----------------------------|--|
| UL File No. | E177451 |
| UL Category Control No. | QVNU2, QVNU9 |
| CSA File No. | - |
| CSA Class No. | 3215-30 |
| North America Certification | UL recognized, certified by UL for use in Canada |
| Degree of Protection | IEC: IP20; UL/CSA Type: - |

10/20/2016 286054 - HPL-ED2016 V26.0 EN 2/3

Dimensions



Additional product information (links)

AWA1220-1760 Auxiliary contact

AWA1220-1760 Auxiliary contact

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17600812.pdf