Specifications

Eaton 212067

Catalog Number: 212067

Eaton Distribution parts. Auxiliary contact, for AZ, 1N/O+1N/C, 0.5HP



General specifications

Product Name
Eaton Distribution parts

Catalog Number
212067

EAN
4015082120672

Product Length/Depth
90 mm

Product Height
65.5 mm

Product Width
8.8 mm

Product Weight
0.041 kg

Compliances
RoHS conform

Certifications
CSA Certified
UL Listed
EN45545-2
IEC 61373

Powering Business Worldwide

Product specifications

Used with

Type AZ breakers

Accessory

Accessory for miniature circuit breaker

Type

Accessory

Accessory for miniature circuit breaker

Special features

IP20 (switch)

Accessory/spare part type

Auxiliary contacts

Degree of protection

IP40

Frame

Standard front dimension: 45 mm

Frequency rating

50 Hz / 60 Hz

Mounting method

Top-hat rail IEC/EN 60715

Additional equipment required

Auxiliary switch

Admissible back-up fuse - max

6 A gL

Terminal protection

Protection against electric shock to IEC 536

Terminal type

Twin-purpose terminals

Ambient operating temperature - max

40 °C

Ambient operating temperature - min

-5 °C

Assembly width

0.5 TE

Enclosure width

90 mm

Resources

Declarations of conformity

DA-DC-03_AZ

Drawings

eaton-mcb-dimensions-122x046.eps

eCAD model

ETN.AZ-XHI11

Installation instructions

MA150501226

mCAD model

az_xhi11.stp

az_xhi11.dwg

Wiring diagrams

122S059

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

1

Number of contacts (normally open contacts)

1

Number of poles at main contact unit - max

2

Number of switches (fault signal)

0

Rated insulation voltage (Ui)

440 VAC

Voltage type

AC

Functions

Auxiliary switch

Contact function

1 M + 1 B

Device fitting

Universal

Mounting width

8.8 mm (0.5 space units)

Lifespan, mechanical

6000 operations

Rated operational voltage (Ue) - max

230 V

Rated switch current

3 A

Suitable for current of main contact unit - max

0 A

Voltage rating (V/mA) - min

24

Rated operational current

2 A (400 V AC-13)

4 A (60 V DC-13)

2 A (110 V DC-13)

4 A (230 V DC-11)

6 A (230 V AC-11)

0.5 A (230 V DC-13)

6 A (250 V AC-13)

Terminal capacity (cable)

1 mm² - 4 mm² (2x)

1 mm² - 25 mm² (1x)

Terminal capacity (solid wire)

1 mm² - 25 mm² (1x)

1 mm² - 4 mm² (2x)

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