Specifications

Eaton 225121



Catalog Number: 225121

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

General specifications

Product Name
Eaton Distribution parts

Catalog Number
225121

EAN
4015082251215

Product Length/Depth
80 mm

Product Height
65.5 mm

Product Width
8.8 mm

Product Weight
0.04 kg

Compliances
RoHS conform

Certifications
EN45545-2
IEC 61373

Powering Business Worldwide

Product specifications

Used with

Accessory

Accessory for residual current circuit breaker

Type

Accessory

Accessory for residual current 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

Drawings

122I094

eaton-mcb-dimensions-122x039.eps

eCAD model

ETN.FIP-XHI11

Installation instructions

IL019179ZU

mCAD model

fip_xhi11.stp

fip_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

6 A (250 V AC-13)
6 A (230 V AC-11)
0.5 A (230 V DC-13)
4 A (60 V DC-13)
2 A (400 V AC-13)

2 A (110 V DC-13)

Terminal capacity (cable)

0.5 mm² - 2.5 mm² (1x)

0.5 mm² - 2.5 mm² (2x)

Terminal capacity (solid wire)

0.5 mm² - 2.5 mm² (1x)

0.5 mm² - 2.5 mm² (2x)

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