Specifications

Eaton 212049

Catalog Number: 212049

Eaton Distribution parts. Undervoltage release, 115 V, non-delayed, 1HP, 2x(1–2.5) mm²



General specifications

Product Name
Eaton Distribution parts

Catalog Number
212049

EAN
4015082120498

Product Length/Depth
80 mm

Product Height
75.5 mm

Product Width
17.5 mm

Product Weight
0.105 kg

Compliances
RoHS conform

Certifications
EN45545-2
IEC 61373

Catalog Notes
15VAC

Powering Business Worldwide

Product specifications

Used with

Accessory

Accessory for miniature circuit breaker

Type

Accessory

Accessory for miniature circuit breaker

Accessory/spare part type

Undervoltage release

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

Under voltage coil

Terminal protection

Protection against electric shock to IEC 536

Terminal type

Twin-purpose terminals

Tripping threshold

0.5 x Un

Ambient operating temperature - max

40 °C

Ambient operating temperature - min

-5 °C

Assembly width

1 TE

Enclosure width

80 mm

Number of contacts (change-over contacts)

0

Resources

Declarations of conformity

DA-DC-03_FAZ-B-C-D

DA-DC-03_FAZ-XUA

Drawings

eaton-mcb-dimensions-122x043.eps

eCAD model

ETN.FAZ-XUA(115VAC).edz

Installation instructions

IL019149ZU

mCAD model

faz_xua.dwg

faz_xua.stp

Wiring diagrams

122S049

Number of contacts (normally closed contacts)

1

Number of contacts (normally open contacts)

1

Number of poles at main contact unit - max

1

Number of switches (fault signal)

0

Voltage type

AC

Functions

Under voltage coil

Closing threshold

0.8 x Un

Device fitting

Miniature circuit breaker (MCB)

Mounting width

17.5 mm (1 space unit)

Rated operational voltage (Ue) - max

115 V

Rated switch current

0 A

Suitable for current of main contact unit - max

0 A

Terminal capacity (cable)

1 mm² - 2.5 mm² (2x)

Terminal capacity (solid wire)

1 mm² - 2.5 mm² (2x)



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