

# Eaton 248291

Catalog Number: 248291

Eaton Distribution parts. Undervoltage release, 230 V, delayed 0, 4N/O, 1HP

### General specifications



#### Product Name

Eaton Distribution parts

#### Catalog Number

248291

#### EAN

4015082482916

#### Product Length/Depth

80 mm

#### Product Height

65.5 mm

#### Product Width

17.5 mm

#### Product Weight

0.106 kg

#### Compliances

RoHS conform

#### Certifications

EN45545-2

IEC 61373

## Product specifications

### Used with

Undervoltage releases

Accessory

Accessory for miniature circuit breaker

### Type

Accessory

Accessory for miniature  
circuit breaker

### Application

Switchgear for industrial and advanced commercial applications

### Accessory/spare part type

Undervoltage release

### Mounting method

For fitting on left to: FAZ

### Additional equipment required

Under voltage coil

### Ambient operating temperature - max

40 °C

### Ambient operating temperature - min

-5 °C

### Assembly width

1 TE

### 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

1

### Number of switches (fault signal)

0

### Voltage type

AC

### Functions

Under voltage coil

## Resources

### Declarations of conformity

DA-DC-03\_Z-USD

### Drawings

[eaton-3d-drawing-mont-usa.jpg](#)

[eaton-dimensions-mas-usa.eps](#)

### eCAD model

[ETN.Z-USD\\_230.edz](#)

### Installation instructions

[IL019152ZU](#)

### mCAD model

[z\\_usd\\_230.dwg](#)

[z\\_usd\\_230.stp](#)

### Wiring diagrams

[eaton-3d-drawing-montusa1.jpg](#)

US

#### Device fitting

Universal

#### Rated operational voltage (Ue) - max

230 V

#### Rated switch current

0 A

#### Suitable for current of main contact unit - max

0 A

#### Tripping time

Delayed 0.4 s



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