Specifications

# Eaton 121990



## Catalog Number: 121990

Eaton Distribution parts. Phase busbar, 2-phase, 25qmm, pin, 1m, 2M/56

### General specifications

**Product Name**
Eaton Distribution parts

**Catalog Number**
121990

**EAN**
4015081201907

**Product Length/Depth**
991 mm

**Product Height**
37 mm

**Product Width**
22 mm

**Product Weight**
0.792 kg

**Compliances**
RoHS conform

**Catalog Notes**
100A

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## Product specifications

### Used with

Busbar

BB-UL

### Type

BB-UL

Busbar

### Features

Insulated

Can be cut to size

### Accessory/spare part type

Busbar for miniature circuit breaker

### Electric connection type

Pin

### Rated operational current for specified heat dissipation (In)

100 A

### Rated surge voltage

10 KV

### Rated uninterrupted current (Iu)

100 A

### Static heat dissipation, non-current-dependent

0 W

### Suitable for number of devices

56

### Application

Switchgear for industrial and advanced commercial applications

### Number of poles

Fifty-six-pole

### Color

Other

### Rated short-time withstand current (Icw)

0 kA

### Ambient operating temperature - max

100 °C

### Ambient operating temperature - min

-5 °C

## Resources

### Drawings

eaton-3d-drawing-140311-01.jpg

eaton-3d-drawing-140311-02.jpg

1220DRW-110

### Installation instructions

MA150501419

### System overview

eaton-explosion-drawing-140311.eps

Cross section

25 mm²

Heat dissipation capacity

0 W

Heat dissipation per pole, current-dependent

0 W

Number of modular spacings

56

Number of phases

2

Pitch dimensions

0 mm

Rated operational voltage (Ue) - max

277 V

Rated conditional short-circuit current (Iq)

10 kA

Functions

Busbar

Suitable for

56 devices

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Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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