Specifications

Eaton 168871



Catalog Number: 168871

Eaton Distribution parts. Phase busbar, 3-phase, 16qmm, pin, 1m, 1,5MU

General specifications

Product Name	**Catalog Number**
Eaton Distribution parts	168871
EAN	**Product Length/Depth**
4015081653638	1045 mm
Product Height	**Product Width**
35 mm	15 mm
Product Weight	**Compliances**
0.61 kg	RoHS conform

Powering Business Worldwide

Product specifications

Used with

BB-EV

Busbar

Type

BB-EV

Busbar

Features

Insulated

Can be cut to size

Accessory/spare part type

Busbar for residual current circuit breakers

Busbar for combined residual current/power circuit breaker

Busbar for TVSS

Busbar for miniature circuit breaker

Electric connection type

Pin

Rated surge voltage

4.5 KV

Rated uninterrupted current (Iu)

50 A

Suitable for number of devices

4

Application

Switchgear for industrial and advanced commercial applications

Number of poles

Eight-pole

Color

Other

Rated short-time withstand current (Icw)

12.5 kA

0 kA

Cross section

10 mm²

Number of modular spacings

1

Number of phases

Resources

Drawings

eaton-dimensions-mas-zv7-80a.jpg

Wiring diagrams

eaton-wiring-diagram-versch.jpg

2

Pitch dimensions

17.5 mm

Rated operational voltage (Ue) - max

690 V

Rated conditional short-circuit current (Iq)

25 kA

0 kA

Functions

Busbar

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