Specifications

Eaton 168853



Catalog Number: 168853

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

General specifications

Product Name	**Catalog Number**
Eaton Distribution parts	168853
EAN	**Product Length/Depth**
4015081653478	1012 mm
Product Height	**Product Width**
35 mm	7.1 mm
Product Weight	**Compliances**
0.263 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 combined residual current/power circuit breaker

Busbar for miniature circuit breaker

Busbar for residual current circuit breakers

Busbar for TVSS

Electric connection type

Pin

Rated surge voltage

4.5 KV

Rated uninterrupted current (Iu)

80 A

Suitable for number of devices

32

Application

Switchgear for industrial and advanced commercial applications

Number of poles

Single-pole

Color

Other

Rated short-time withstand current (Icw)

0 kA

Cross section

16 mm²

Number of modular spacings

1

Number of phases

1

Resources

Drawings

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

Wiring diagrams

eaton-wiring-diagram-versch.jpg

Pitch dimensions

17.8 mm

Rated operational voltage (Ue) - max

1000 V

Rated conditional short-circuit current (Iq)

0 kA

Functions

Busbar

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

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