Specifications

Eaton 168869



Catalog Number: 168869

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

General specifications

Product Name
Eaton Distribution parts

Catalog Number
168869

EAN
4015081653614

Product Length/Depth
1012 mm

Product Height
35 mm

Product Width
15 mm

Product Weight
0.62 kg

Compliances
RoHS conform

Certifications
CE

Powering Business Worldwide

Product specifications

Used with

MCBs
RCCBs
SPDs
RCBOs
Busbar
BB-EV

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 residual current circuit breakers
Busbar for TVSS
Busbar for miniature circuit breaker

Electric connection type

Pin

Rated surge voltage

4.5 KV

Rated uninterrupted current (Iu)

80 A

Suitable for number of devices

0

Application

Switchgear for industrial and advanced commercial applications

Number of poles

Three-pole

Color

Other

Rated short-time withstand current (Icw)

0 kA

Cross section

16 mm²

Number of modular spacings

Resources

Drawings

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

Wiring diagrams

eaton-wiring-diagram-versch.jpg

1

Number of phases

3

Pitch dimensions

17.8 mm

Rated operational voltage (Ue) - max

690 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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