Specifications

Eaton 121986



Catalog Number: 121986

Eaton Distribution parts. Phase busbar, 3-phase, 18qmm, pin, 1m, 4,5M/39

General specifications

Product Name	**Catalog Number**
Eaton Distribution parts	121986
EAN	**Product Length/Depth**
4015081201860	1040 mm
Product Height	**Product Width**
37 mm	22 mm
Product Weight	**Compliances**
0.727 kg	RoHS conform

Powering Business Worldwide

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)

80 A

Rated surge voltage

10 KV

Rated uninterrupted current (Iu)

80 A

Static heat dissipation, non-current-dependent

0 W

Suitable for number of devices

12

Application

Switchgear for industrial and advanced commercial applications

Number of poles

Thirty-nine-pole

Color

Other

Rated short-time withstand current (Icw)

0 kA

Ambient operating temperature - max

100 °C

Ambient operating temperature - min

-5 °C

Resources

Installation instructions

MA150501419

mCAD model

eaton-121986-drawing.dwg

eaton-121986-3d-model.stp

System overview

eaton-explosion-drawing-140311.eps

Cross section

18 mm²

Heat dissipation capacity

0 W

Heat dissipation per pole, current-dependent

0 W

Number of modular spacings

39

Number of phases

3

Pitch dimensions

0 mm

Rated operational voltage (Ue) - max

277 V

Rated conditional short-circuit current (Iq)

10 kA

Functions

Busbar

Suitable for

39 devices

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