Specifications

Eaton 119033



Catalog Number: 119033

Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure. Copper band 630A, 8x24x1mm, black

General specifications

Product Name
Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure

Catalog Number
119033

EAN
4015081171705

Product Length/Depth
2000 mm

Product Height
8 mm

Product Width
24 mm

Product Weight
3.5 kg

Compliances
UL CSA09 (max. 105 °C)
EN 60439-1
CE marking
UL 758
EN 60439-3
RoHS conform

Certifications
UL (Category Control Number AVLV2)
North America (UL listed, certified by UL for use in Canada)
UL (File No. E248096)

Powering Business Worldwide

Product specifications

Used with

Copper band isolated

Appliance wiring material

Special features

E-Cu laminated conductor, tin-plated

UL approved up to max. 600 V AC

Insulating material heat resistant up to +105 °C

Type

General switchboard accessory

Features

Laminated

Self-extinguishing acc. UL 94 V0

Accessory/spare part type

Copper band insulated

Voltage rating

1000 V AC, 1500 V DC

Voltage rating (UL CSA 13)

Max. 600 V AC, 750 V DC

Busbar thickness

12 mm

Cross section

192 mm²

Lamella thickness

1 mm

Number of fuse holders (knife blade)

8

Amperage rating

630 A

Color

Black, similar to RAL 9005

Dielectric strength

20 kV/mm

Dimensions - band specification

Resources

Catalogs

eaton-panel-building-accessories-catalog-ca008008en-en-us.pdf

eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf

Drawings

eaton-distribution-boards-xeffect-multi-layer-copper-band-3d-drawing.eps

8 mm x 24 mm x 1 mm

Rated operation current (Ie)

630 A

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