Specifications

Eaton 081515



Catalog Number: 081515

Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure. Copper strip, tinned, 200A, 9x9x0.8mm, black

General specifications

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

Catalog Number
081515

EAN
4015080815150

Product Length/Depth
2000 mm

Product Height
9 mm

Product Width
12 mm

Product Weight
1.311 kg

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

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

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

Self-extinguishing acc. UL 94 V0

Laminated

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

11.2 mm

Cross section

64.8 mm²

Lamella thickness

0.8 mm

Number of fuse holders (knife blade)

9

Amperage rating

200 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

9 mm x 9 mm x 0.8 mm

Rated operation current (Ie)

200 A

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