Specifications

Eaton 081367



Catalog Number: 081367

Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure. Copper strip, tinned, 160A, 6x9x0.8mm, green/yellow

General specifications

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

Catalog Number
081367

EAN
4015080813675

Product Length/Depth
2000 mm

Product Height
9 mm

Product Width
13 mm

Product Weight
0.964 kg

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

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

Powering Business Worldwide

Product specifications

Used with

Appliance wiring material
Copper band isolated

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

8.8 mm

Cross section

43.2 mm²

Lamella thickness

0.8 mm

Number of fuse holders (knife blade)

6

Amperage rating

160 A

Color

Yellowish green

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

6 mm x 9 mm x 0.8 mm

Rated operation current (Ie)

160 A

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