Specifications

Eaton 119038



Catalog Number: 119038

Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure. Copper band 1250A, 10x50x1mm, black

General specifications

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

Catalog Number
119038

EAN
4015081171750

Product Length/Depth
2000 mm

Product Height
10 mm

Product Width
50 mm

Product Weight
9.1 kg

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

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

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

14 mm

Cross section

500 mm²

Lamella thickness

1 mm

Number of fuse holders (knife blade)

10

Amperage rating

1250 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

10 mm x 50 mm x 1 mm

Rated operation current (Ie)

1250 A

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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