Specifications

Eaton 041719



Catalog Number: 041719

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Copper busbar, 20x10x1500mm, tinned

General specifications

Product Name
Eaton xEffect SASY 60i copper busbar flat

Catalog Number
041719

EAN
4015080417194

Product Length/Depth
1500 mm

Product Height
10 mm

Product Width
20 mm

Product Weight
2.68 kg

Compliances
RoHS conform

Certifications
IEC/EN 60439-1, VDE 0660 Part 500 (type tested low-voltage switchgear and controlgear assemblies)
IEC/EN 60439-1, VDE 0660 Part 504 (type tested low-voltage switchgear and controlgear assemblies)
EN 13061

Powering Business Worldwide

Product specifications

Used with

SH0635/3
Accessory panel building
System for flat busbars
60 mm system
Modular busbar system
General switchboard accessory

Special features

Flat copper busbars

Type

60 mm system
Accessory panel building
General switchboard accessory
Modular busbar system
System for flat busbars

Accessory/spare part type

Flat copper bars

Surface finishing

Tinned

Surface protection

Tinned

Unit type

Modular system

Ambient operating temperature - max

35 °C

Nominal current

460 A

Color

Pebble gray (RAL 7032)

Distance between busbar centers

60 mm

Functions

System for flat busbars
Prepared enclosure
Flat busbar

Rated operation current (Ie)

400 A

Resources

Brochures

eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf

Catalogs

Product Range Catalog Switching and protecting motors

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

Certification reports

eaton-xeffect-sasy-60i-declaration-of-conformity.pdf

Drawings

eaton-control-panels-xeffect-sasy-busbar-3d-drawing.eps

460 A

Material

Copper, tinned

Installation site

Indoor-/outdoor installation

Model

Flat

Uninterrupted current (Iu) of bar

450 A (30 x 5 mm, Tu=35 °C and Ts=65 °C)

360 A (12 x 10 mm, Tu=35 °C and Ts=65 °C)

200 A (12 x 5 mm, Tu=35 °C and Ts=65 °C)

520 A (20 x 10 mm, Tu=35 °C and Ts=65 °C)

320 A (12 x 5 mm, Tu=35 °C and Ts=65 °C)

630 A (30 x 10 mm, Tu=35 °C and Ts=65 °C)

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