Specifications

Eaton 107195



Catalog Number: 107195

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal 95-185mm², for 20x5-30x10

General specifications

Product Name
Eaton xEffect SASY 60i busbar terminal

Catalog Number
107195

EAN
4015081069583

Product Length/Depth
38 mm

Product Height
70 mm

Product Width
51 mm

Product Weight
0.297 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

Certifications
CSA (Class No. 3211-37)
CE marking
North America (UL listed, CSA certified)
UL (File No. E307559)
CSA-C22.2 No. 14
UL (Category Control Number NMTR2, NMTR8)
UL508A
CSA (File No. 236217)
IEC 60439-1

Powering Business Worldwide

Product specifications

Used with

30 mm x 5/10 mm rail
20 mm x 5/10 mm rail
25 mm x 5/10 mm rail
Double T profile
Feeder circuits
Connection
185 mm system
60 mm system

Special features

Termination to busbars without drilling
A cable block is used to connect the conductor to the busbar

Type

185 mm system
60 mm system
Connection

Width clamp

38 mm

Degree of protection

UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking
Feeder circuits

Voltage rating (UL CSA 13)

Max. 600 V AC

Busbar thickness - max

10 mm

Busbar thickness - min

5 mm

Busbar width - max

30 mm

Busbar width - min

20 mm

Conductor cross section - max

185 mm²

Rated operational current (Ie) - max

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-clamp-terminal-dimensions-002.eps

eaton-control-panels-xeffect-sasy-clamp-terminal-3d-drawing.eps

500 A

Functions

Current limiting circuit breaker, refer to approbation report

Connections

Clamp terminal

Rated operation current (Ie)

500 A

Suitable for

Sector conductor connection

Round conductor connection

Flat rail

Strip conductor connection

Rated operational current

500 A

Terminal capacity (conductor)

95 mm² - 185 mm²

AWG3/0 - MCM350

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