Specifications

Eaton 107196



Catalog Number: 107196

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal 95-300mm², for 20x5-30x10

General specifications

Product Name
Eaton xEffect SASY 60i busbar terminal

Catalog Number
107196

EAN
4015081069590

Product Length/Depth
38 mm

Product Height
70 mm

Product Width
51 mm

Product Weight
0.403 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

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

Powering Business Worldwide

Product specifications

Used with

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

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

41 mm

Degree of protection

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

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

300 mm²

Rated operational current (Ie) - max

Resources

Brochures

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

Catalogs

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

Product Range Catalog Switching and protecting motors

Certification reports

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

Drawings

eaton-control-panels-xeffect-sasy-clamp-terminal-dimensions-003.eps

eaton-control-panels-xeffect-sasy-clamp-terminal-3d-drawing-002.eps

600 A

Functions

Clamp terminal

Current limiting circuit breaker, refer to approbation report

Connections

Rated operation current (Ie)

600 A

Suitable for

Strip conductor connection

Round conductor connection

Sector conductor connection

Flat rail

Rated operational current

600 A

Terminal capacity (conductor)

95 mm² - 300 mm²

MCM 300 - MCM 600

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