Specifications

Eaton 107193



Catalog Number: 107193

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Conductor connection terminal 16-70mm², 10 mm

General specifications

Product Name
Eaton xEffect SASY 60i busbar terminal

Catalog Number
107193

EAN
4015081069569

Product Length/Depth
21 mm

Product Height
42 mm

Product Width
32 mm

Product Weight
0.07 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

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

Powering Business Worldwide

Product specifications

Used with

All 10 mm thick flat busbars
Feeder circuits
Connection
60 mm system
185 mm system
Compact system

Special features

With integrated retaining spring, open terminal chamber and captive terminal screw

Type

185 mm system
60 mm system
Compact system
Connection

Width clamp

20.5 mm

Degree of protection

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

Terminal contact area

14 mm x 14 mm

Voltage rating (UL CSA 13)

Max. 600 V AC

Busbar thickness - max

10 mm

Busbar thickness - min

10 mm

Busbar width - max

0 mm

Busbar width - min

0 mm

Conductor cross section - max

70 mm²

Rated operational current (Ie) - max

400 A

Functions

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-enclosure-dimensions-006.eps

eaton-control-panels-xeffect-sasy-enclosure-3d-drawing-008.eps

Universal conductor connection terminal

Connections

Current limiting circuit breaker, refer to approbation report

Rated operation current (Ie)

400 A

Suitable for

Round conductor connection

Strip conductor connection

Flat rail

Sector conductor connection

Rated operational current

400 A

Terminal capacity (conductor)

16 mm² - 70 mm²

3 segments of 9 mm x 0.8 mm (2x)

AWG 4 - AWG 2/0

9 mm x 0.8 mm (6x)

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