Specifications

Eaton 107192



Catalog Number: 107192

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Conductor connection terminal 4-35mm², 10 mm

General specifications

Product Name
Eaton xEffect SASY 60i busbar terminal

Catalog Number
107192

EAN
4015081069552

Product Length/Depth
16 mm

Product Height
35 mm

Product Width
29 mm

Product Weight
0.047 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

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

Powering Business Worldwide

Product specifications

Used with

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

15.5 mm

Degree of protection

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

Terminal contact area

1.5 mm x 11 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

35 mm²

Rated operational current (Ie) - max

270 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-005.eps

eaton-control-panels-xeffect-sasy-enclosure-3d-drawing-007.eps

Connections

Universal conductor connection terminal

Current limiting circuit breaker, refer to approbation report

Rated operation current (Ie)

270 A

Suitable for

Round conductor connection

Sector conductor connection

Strip conductor connection

Flat rail

Rated operational current

270 A

Terminal capacity (conductor)

4 mm² - 35 mm²

AWG 10 - AWG 2

9 mm x 0.8 mm (6x)

9 mm x 0.8 mm (3x)

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

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia