Specifications

Eaton 107198



Catalog Number: 107198

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Profile terminal 41x20-42

General specifications

Product Name
Eaton xEffect SASY 60i busbar terminal

Catalog Number
107198

EAN
4015081069613

Product Length/Depth
72 mm

Product Height
118 mm

Product Width
45 mm

Product Weight
0.66 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

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

Powering Business Worldwide

Product specifications

Used with

Feeder circuits
Double T profile
Connection
185 mm system
60 mm system

Special features

Termination to busbars without drilling
Put a spacer between the laminated copper busbars when connecting in parallel

Type

185 mm system
60 mm system
Connection

Width clamp

72 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

40 mm

Busbar thickness - min

40 mm

Busbar width - max

30 mm

Busbar width - min

30 mm

Conductor cross section - max

800 mm²

Rated operational current (Ie) - max

1600 A

Functions

Current limiting circuit breaker, refer to approbation report

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-profile-terminal-3d-drawing.eps

Installation instructions

IL123005ZU

Connections

Profile terminal

Rated operation current (Ie)

1600 A

Suitable for

Strip conductor connection

T-rail

Rated operational current

1600 A

Terminal capacity (conductor)

800 mm² (Cu band)

20 mm - 42 mm (41x)

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