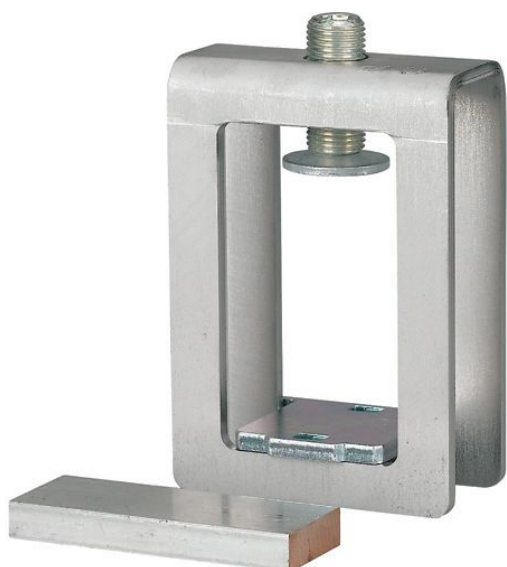


Eaton 107198

Catalog Number: 107198

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

General specifications



Product Name	Catalog Number
Eaton xEffect SASY 60i busbar terminal	107198
EAN	Product Length/Depth
4015081069613	72 mm
Product Height	Product Width
118 mm	45 mm
Product Weight	Compliances
0.66 kg	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

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 (I_e) - 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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