Specifications

Eaton 107205



Catalog Number: 107205

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Terminal module, 1.5-16mm², 3p, 20mm

General specifications

Product Name
Eaton xEffect SASY 60i terminal plate

Catalog Number
107205

EAN
4015081069682

Product Length/Depth
90 mm

Product Height
200 mm

Product Width
20 mm

Product Weight
0.18 kg

Compliances
UL CSA09 (refer to approbation report)
RoHS conform

Certifications
UL (File No. E300273)
UL508A
IEC 60439-1
CE marking
CSA-C22.2 No. 14
North America (UL listed, CSA certified)
UL (Category Control Number NMTR, NMTR7)
CSA (Class No. 3211-37)
CSA (File No. 236217)

Catalog Notes
12 x 5/10, 15 x 5/10, 20 x 5/10, 25 x 5/10, 30 x 5/10

Powering Business Worldwide

Product specifications

Used with

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

Type

60 mm system
Connection

Features

Self-extinguishing acc. UL 94

Width clamp

20 mm

Creepage resistance

CTI 200

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

10 mm

Busbar thickness - min

5 mm

Busbar width - max

30 mm

Busbar width - min

12 mm

Conductor cross section - max

16 mm²

Rated operational current (Ie) - max

80 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-connection-dimensions.eps

eaton-control-panels-xeffect-sasy-connection-3d-drawing.eps

Clamp plate

Current limiting circuit breaker, refer to approbation report

Connections

Temperature resistance

Temperature resistant to 120 °C

Rated operation current (Ie)

80 A

Suitable for

Flat rail

Round conductor connection

Three-pole

Sector conductor connection

Material

Silicon free, chlorine free

Rated operational current

80 A

Terminal capacity (conductor)

AWG 16 - AWG 6

1.5 mm² - 16 mm²

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