

Specifications



Eaton 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
MODEL CODE	AKU35/10
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



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Additional information

FUNCTIONS

Connections
Universal conductor
connection terminal
Current limiting circuit
breaker, refer to
approbation report

SPECIAL FEATURES

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

SUITABLE FOR

Round conductor
connection
Sector conductor
connection
Strip conductor
connection
Flat rail

USED WITH

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

Delivery programme

TYPE

- 185 mm system
- 60 mm system
- Compact system
- Connection

Technical data - electrical

**RATED OPERATION
CURRENT (IE)** 270 A

**RATED OPERATIONAL
CURRENT** 270 A

**RATED OPERATIONAL
CURRENT (IE) - MAX** 270 A

**VOLTAGE RATING (UL
CSA 13)** Max. 600 V AC

Technical data - mechanical

**BUSBAR THICKNESS -
MAX** 10 mm

**BUSBAR THICKNESS -
MIN** 10 mm

**CONDUCTOR CROSS
SECTION - MAX** 35 mm²

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

**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)

**TERMINAL CONTACT
AREA** 1.5 mm x 11 mm

WIDTH CLAMP 15.5 mm

Resources

BROCHURES [eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf](#)

CATALOGUES [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](#)

TECHNICAL DATA SHEETS [eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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