

Specifications



Eaton 107164

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. End shroud, for 3p, profile rail support

General specifications

PRODUCT NAME	Eaton xEffect SASY 60i busbar support
CATALOG NUMBER	107164
MODEL CODE	ES-BBS-3/PR
EAN	4015081069279
PRODUCT LENGTH/DEPTH	110 mm
PRODUCT HEIGHT	5 mm
PRODUCT WIDTH	185 mm
PRODUCT WEIGHT	0.047 kg
COMPLIANCES	UL CSA09 (refer to approbation report) CE marking UL508A CSA-C22.2 No. 14 IEC 60439-1 RoHS conform
CERTIFICATIONS	CSA (Class No. 3211-37) UL (File No. E300273) North America (UL listed, CSA certified) CSA (File No. 236217) UL (Category Control Number NMTR, NMTR7)



Powering Business Worldwide

Additional information

FEATURES	Self-extinguishing acc. UL 94 Halogen free
FUNCTIONS	Busbar support Current limiting circuit breaker, refer to approbation report End shroud Accessory
SUITABLE FOR	Shrouding the busbar systems
USED WITH	Feeder circuits BBS-3/PR System for profile busbars 60 mm system

Design verification to IEC/EN 61439 - technical data

TEMPERATURE RESISTANCE	Up to 120 °C
-------------------------------	--------------

Technical data - mechanical

DEGREE OF PROTECTION	Feeder circuits
MATERIAL	Thermoplast, silicon free, chlorine free

Delivery programme

ACCESSORY/SPARE PART TYPE	Contact protection end piece Accessory Spare part
COLOR	Light gray (RAL 7035)
TYPE	• 60 mm system • System for profile busbars

Technical data - electrical

CREEPAGE RESISTANCE	CTI 200
VOLTAGE RATING (UL CSA 13)	Max. 600 V AC

Resources

BROCHURES	eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf
CERTIFICATION REPORTS	eaton-xeffect-sasy-60i-declaration-of-conformity.pdf
DRAWINGS	eaton-control-panels-xeffect-sasy-cover-dimensions-002.eps eaton-control-panels-xeffect-sasy-cover-3d-drawing-003.eps
TECHNICAL DATA SHEETS	eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

