

Specifications



Eaton 107069

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Busbar support, 2p, for flat busbars

General specifications

PRODUCT NAME	Eaton xEffect SASY 60i busbar support
CATALOG NUMBER	107069
MODEL CODE	BBS-2/FL
EAN	4015081069224
PRODUCT LENGTH/DEPTH	20 mm
PRODUCT HEIGHT	50 mm
PRODUCT WIDTH	164 mm
PRODUCT WEIGHT	0.109 kg
COMPLIANCES	RoHS conform

Additional information

FEATURES	Halogen free Self-extinguishing acc. UL 94
-----------------	---

FUNCTIONS	Busbar support PE/N busbar carrier
------------------	---------------------------------------

SPECIAL FEATURES	• Can be fitted to all busbar sizes using concertina system • Can be mounted individually
-------------------------	---

SUITABLE FOR	Two-pole
---------------------	----------

USED WITH	15 x 5/10 mm 25 x 5/10 mm 12 x 5/10 mm 20 x 5/10 mm 30 x 5/10 mm 60 mm system 185 mm system System for flat busbar
------------------	---

Design verification to IEC/EN 61439 - technical data

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

Technical data - mechanical

BUSBAR DISTANCE	60 mm
------------------------	-------

MATERIAL	Thermoplast, silicon free, chlorine free
-----------------	--

Delivery programme

COLOR	Light gray (RAL 7035)
--------------	-----------------------

NUMBER OF POLES	Two-pole
------------------------	----------

TYPE	• 185 mm system • 60 mm system • System for flat busbar
-------------	---

Technical data - electrical

CREEPAGE RESISTANCE	CTI 200
----------------------------	---------

CURRENT RATING - MAX	630 A
-----------------------------	-------

RATED OPERATION CURRENT (IE)	630 A
-------------------------------------	-------

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-busbar-support-dimensions-002.eps
-----------------	---

DRAWINGS	eaton-control-panels-xeffect-sasy-busbar-support-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.

