

Specifications

Eaton 007466

Eaton breaker. Copper busbar,
20x5x2250mm, tinned



General specifications

PRODUCT NAME	Eaton xEffect SASY 60i copper busbar flat
CATALOG NUMBER	007466
MODEL CODE	CU20X5-2250
EAN	4015080074663
PRODUCT LENGTH/DEPTH	2250 mm
PRODUCT HEIGHT	5 mm
PRODUCT WIDTH	20 mm
PRODUCT WEIGHT	2.01 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	UL Listed EN 13061



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Additional information

FUNCTIONS	Flat busbar Prepared enclosure System for flat busbars
SPECIAL FEATURES	Flat copper busbars
USED WITH	SH0632 SH0635/4 System for flat busbars 60 mm system Accessory panel building Modular busbar system General switchboard accessory

Design verification to IEC/EN 61439 - technical data

AMBIENT OPERATING TEMPERATURE - MAX	35 °C
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Technical data - mechanical

DISTANCE BETWEEN BUSBAR CENTERS	60 mm
MATERIAL	Copper, tinned
SURFACE FINISHING	Tinned
SURFACE PROTECTION	Tinned
UNIT TYPE	Modular system

Delivery programme

ACCESSORY/SPARE PART TYPE	Flat copper bars
MODEL	Flat
NOMINAL CURRENT	250 A
TYPE	• 60 mm system • Accessory panel building • General switchboard accessory • Modular busbar system • System for flat busbars

Technical data - electrical

RATED OPERATION CURRENT (IE)	250 A
UNINTERRUPTED CURRENT (IU) OF BAR	630 A (30 x 10 mm, Tu=35 °C and Ts=65 °C) 200 A (12 x 5 mm, Tu=35 °C and Ts=65 °C) 520 A (20 x 10 mm, Tu=35 °C and Ts=65 °C) 320 A (12 x 5 mm, Tu=35 °C and Ts=65 °C) 360 A (12 x 10 mm, Tu=35 °C and Ts=65 °C) 450 A (30 x 5 mm, Tu=35 °C and Ts=65 °C)

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-3d-drawing.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

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