

Specifications

Eaton 009839

Eaton screw clamp. Copper busbar, 20x10x2250mm, tinned



General specifications

PRODUCT NAME	Eaton xEffect SASY 60i copper busbar flat
CATALOG NUMBER	009839
MODEL CODE	CU20X10-2250
EAN	4015080098393
PRODUCT LENGTH/DEPTH	2250 mm
PRODUCT HEIGHT	10 mm
PRODUCT WIDTH	20 mm
PRODUCT WEIGHT	4.01 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	UL Listed EN 13061

Additional information

FUNCTIONS	Prepared enclosure System for flat busbars Flat busbar
SPECIAL FEATURES	Flat copper busbars
USED WITH	SH0635/4 SH0632 Modular busbar system System for flat busbars 60 mm system Accessory panel building 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	400 A
TYPE	- Accessory panel building - General switchboard accessory - Modular busbar system for flat busbars 60 mm system

Technical data - electrical

RATED OPERATION CURRENT (IE)	460 A
UNINTERRUPTED CURRENT (IU) OF BAR	200 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) 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) 450 A (30 x 5 mm, Tu=35 °C and Ts=65 °C) 630 A (30 x 10 mm, Tu=35 °C and Ts=65 °C)

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-busbar-3d-drawing.eps
TECHNICAL DATA SHEETS	eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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