

Copper busbar, 20x5x1500mm, tinned



Part no. **CU20X5**
044092

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar flat
Part no.		CU20X5
EAN		4015080440925
Product Length/Depth		1500 millimetre
Product height		5 millimetre
Product width		20 millimetre
Product weight		1.34 kilogram
Compliances		RoHS conform
Certifications		IEC/EN 60439-1, VDE 0660 Part 504 (type tested low-voltage switchgear and controlgear assemblies) EN 13061 IEC/EN 60439-1, VDE 0660 Part 500 (type tested low-voltage switchgear and controlgear assemblies)
Product Tradename		xEffect SASY 60i
Product Type		Copper busbar
Product Sub Type		Flat
Delivery program		
Type		60 mm system Accessory panel building General switchboard accessory Modular busbar system System for flat busbars
Model		Flat
Accessory/spare part type		Flat copper bars
Color		Pebble gray (RAL 7032)
Nominal current		250 A
Technical Data - Electrical		
Uninterrupted current (Iu) of bar		450 A (30 x 5 mm, Tu=35 °C and Ts=65 °C) 200 A (12 x 5 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) 520 A (20 x 10 mm, Tu=35 °C and Ts=65 °C) 630 A (30 x 10 mm, Tu=35 °C and Ts=65 °C)
Rated operation current (Ie)		250 A
Technical Data - Mechanical		
Unit type		Modular system
Surface finishing		Tinned
Surface protection		Tinned
Material		Copper, tinned
Distance between busbar centers		60 mm
Installation site		Indoor-/outdoor installation
Design verification as per IEC/EN 61439 - technical data		
Ambient operating temperature - max		35 °C
Additional information		
Functions		Flat busbar Prepared enclosure System for flat busbars
Special features		Flat copper busbars
Used with		SH0635/3

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar (EC001522)

Rated current In		A	250
Model			Flat
Length		mm	1500
Width		mm	20
Height		mm	5
Flexible			No
Surface protection			Tinned