

Copper busbar, 20x10x2250mm, tinned



**Part no.** CU20X10-2250  
**009839**  
**EL Number** 1711011  
**(Norway)**

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar flat
Part no.		CU20X10-2250
EAN		4015080098393
Product Length/Depth		2250 millimetre
Product height		10 millimetre
Product width		20 millimetre
Product weight		4.01 kilogram
Compliances		RoHS conform
Certifications		UL Listed EN 13061
Product Tradename		xEffect SASY 60i
Product Type		Copper busbar
Product Sub Type		Flat
Delivery program		
Type		Accessory panel building General switchboard accessory Modular busbar system for flat busbars 60 mm system
Model		Flat
Accessory/spare part type		Flat copper bars
Nominal current		400 A
Technical Data - Electrical		
Uninterrupted current (I <sub>u</sub> ) of bar		200 A (12 x 5 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 360 A (12 x 10 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 520 A (20 x 10 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 320 A (12 x 5 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 450 A (30 x 5 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 630 A (30 x 10 mm, T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C)
Rated operation current (I <sub>e</sub> )		460 A
Technical Data - Mechanical		
Unit type		Modular system
Surface finishing		Tinned
Surface protection		Tinned
Material		Copper, tinned
Distance between busbar centers		60 mm
Design verification as per IEC/EN 61439 - technical data		
Ambient operating temperature - max		35 °C
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

**Technical data ETIM 9.0**

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

Rated current In	A	400
Model		Flat
Length	mm	2250
Width	mm	20
Height	mm	10
Flexible		No
Surface protection		Tinned