

Copper busbar, 30x10x1500mm, untreated



Part no. **CU30X10**  
**051211**

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar flat
Part no.		CU30X10
EAN		4015080512110
Product Length/Depth		1500 millimetre
Product height		10 millimetre
Product width		30 millimetre
Product weight		4.02 kilogram
Compliances		RoHS conform
Certifications		EN 13061
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
Nominal current		630 A
Technical Data - Electrical		
Uninterrupted current (I <sub>u</sub> ) of bar		360 A (12 x 10 mm, Tu=35 °C and Ts=65 °C) 320 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) 200 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)
Rated operation current (I <sub>e</sub> )		630 A
Technical Data - Mechanical		
Unit type		Modular system
Surface finishing		Untreated
Surface protection		Untreated
Material		Copper, non-insulated
Distance between busbar centers		60 mm
Design verification as per IEC/EN 61439 - technical data		
Ambient operating temperature - max		35 °C
Additional information		
Functions		System for flat busbars Prepared enclosure Flat busbar
Special features		Flat copper busbars
Used with		SH1005/4 System for flat busbars 60 mm system Accessory panel building General switchboard accessory Modular busbar system

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar (EC001522)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Busbar trunking system (LV circuitry) / Busbar (low-voltage switching technology) (ec@ss13-27-37-03-03 [ACN949016])		
Rated current In	A	630

Model		Flat
Length	mm	1500
Width	mm	30
Height	mm	10
Flexible		No
Surface protection		Untreated