

Copper busbar, 12x5x2250mm, tinned



Part no. **CU12X5-2250**
005093

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar flat
Part no.		CU12X5-2250
EAN		4015080050933
Product Length/Depth		2250 millimetre
Product height		5 millimetre
Product width		12 millimetre
Product weight		1.21 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 Compact system General switchboard accessory Modular busbar system System for flat busbars
Model		Flat
Accessory/spare part type		Flat copper bars
Nominal current		160 A
Technical Data - Electrical		
Uninterrupted current (Iu) of bar		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) 200 A (12 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 (Ie)		160 A
Technical Data - Mechanical		
Unit type		Modular system
Surface finishing		Tinned
Surface protection		Tinned
Material		Copper, tinned
Distance between busbar centers		60 mm
Additional information		
Functions		Prepared enclosure Flat busbar System for flat busbars
Special features		Flat copper busbars
Used with		SH0165/2 Compact system 60 mm system Modular busbar system Accessory panel building General switchboard accessory System for flat busbars

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) (ecl@ss13-27-37-03-03 [ACN949016])		
Rated current In	A	160
Model		Flat

Length	mm	2250
Width	mm	12
Height	mm	5
Flexible		No
Surface protection		Tinned