

Copper busbar, 12x5x1500mm, tinned



Part no. **CU12X5**
034121

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar flat
Part no.		CU12X5
EAN		4015080341215
Product Length/Depth		1500 millimetre
Product height		5 millimetre
Product width		12 millimetre
Product weight		0.81 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		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) 630 A (30 x 10 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)
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		Flat busbar System for flat busbars Prepared enclosure
Special features		Flat copper busbars
Used with		SH0165/2 60 mm system System for flat busbars General switchboard accessory Compact system Accessory panel building 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) (ecl@ss13-27-37-03-03 [ACN949016])		
Rated current In	A	160
Model		Flat

Length		mm	1500
Width		mm	12
Height		mm	5
Flexible			No
Surface protection			Tinned