

Profile busbar, T, cu, 720mm<sup>2</sup>, tin-plated 2.40 m



**Part no.** CU-BAR-720/T  
**107167**  
**EL Number** 2465009  
**(Norway)**

General specifications		
Product name		Eaton xEffect SASY 60i copper busbar profiled
Part no.		CU-BAR-720/T
EAN		4015081069309
Product Length/Depth		2400 millimetre
Product height		40 millimetre
Product width		30 millimetre
Product weight		15.4 kilogram
Compliances		UL CSA09 (refer to approbation report) IEC 60439-1 CE marking CSA-C22.2 No. 14 UL508A RoHS conform
Certifications		EN 13061 UL (File No. E300273) CSA (Class No. 3211-37) CSA (File No. 236217) UL (Category Control Number NMTR, NMTR7) UL 508 North America (UL listed, CSA certified)
Product Tradename		xEffect SASY 60i
Product Type		Copper busbar
Product Sub Type		Profiled
Delivery program		
Type		185 mm system 60 mm system System for profile busbar
Model		Profile
Nominal current		1600 A
Technical Data - Electrical		
Voltage rating (UL CSA 13)		Max. 600 V AC
Rated uninterrupted current (I <sub>u</sub> ) of conductor		1200 A (720 mm <sup>2</sup> , T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C) 950 A (500 mm <sup>2</sup> , T <sub>u</sub> =35 °C and T <sub>s</sub> =65 °C)
Rated operation current (I <sub>e</sub> )		1600 A
Technical Data - Mechanical		
Surface protection		Tinned
Cross section		720 mm <sup>2</sup>
Material		Copper, tinned
Degree of protection		Feeder circuits
Distance between busbar centers		60 mm 185 mm
Additional information		
Functions		Current limiting circuit breaker, refer to approbation report System for profile busbars E-CU double T profile busbar Profiled busbar
Used with		BBS-3/PR, BBS-1/PR, BBS-3/FL-185 Feeder circuits 60 mm system 185 mm system System for profile busbar

**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	1600
Model		Profile
Length	mm	2400
Width	mm	30
Height	mm	40
Flexible		No
Surface protection		Tinned