

Busbar adapter, 3p, for NZM3, 630A, UL508

Part no. **NZM3-XAD630**
107206

General specifications		
Product name		Eaton xEffect SASY 60i MCCB adapter
Part no.		NZM3-XAD630
EAN		4015081069699
Product Length/Depth		272 millimetre
Product height		35 millimetre
Product width		140 millimetre
Product weight		2.342 kilogram
Compliances		UL508A UL CSA09 (refer to approbation report) IEC 60439-1 CE marking CSA-C22.2 No. 14 RoHS conform
Certifications		UL (File No. E300273) CSA (Class No. 3211-37) CSA (File No. 236217) UL (Category Control Number NMTR, NMTR7) North America (UL listed, CSA certified)
Product Tradename		xEffect SASY 60i
Product Type		Busbar system component
Product Sub Type		MCCB adapter
Catalog Notes		For surface mounting on flat copper busbars 12 – 30 x 5 – 10, double T and triple T profile
Delivery program		
Type		60 mm system Busbar adapters for NZM
Nominal current		630 A
Number of poles		Three-pole
Technical Data - Electrical		
Voltage rating (UL CSA 13)		Max. 600 V AC
Voltage rating at AC		690 V AC
Rated operation current (Ie)		630 A
Electric connection type		Other
Creepage resistance		CTI 200
Technical Data - Mechanical		
Rail width		30 mm
Degree of protection		Feeder circuits
Busbar distance		60 mm
Busbar thickness - min		5 mm
Busbar thickness - max		10 mm
Busbar adapter width		140 mm
Adapter width		140 mm
Design verification as per IEC/EN 61439 - technical data		
Temperature resistance		Up to 120 °C
Additional information		
Features		Self-extinguishing acc. UL 94
Functions		Busbar adapters for NZM Current limiting circuit breaker, refer to approbation report Component adapter for circuit breakers and switch-disconnector
Suitable for		Surface mounting on flat copper busbars 12 – 30 x 5 – 10, double T and triple T profile
Used with		N(S)3 NZM3 PN3

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar adapter (EC001531)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Busbar trunking system (LV circuitry) / Busbar adapter (low-voltage switching technology)
(ec@ss13-27-37-03-04 [ACN951016])

Mounting rail armament			None
Type of electric connection			Other
Rated current I _n		A	630
Min. busbar thickness		mm	5
Max. busbar thickness		mm	10
Width of the adapter		mm	140
Rail width		mm	30
Busbar distance		mm	60