

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