DATASHEET - NZM2-4-XAD250

Busbar adapter, 4p, for NZM2, 250A, UL508

Part no.	**NZM2-4-XAD250**
	138388
EL Number (Norway)	**1718009**

General specifications

Product name	Eaton xEffect SASY 60i MCCB adapter
Part no.	NZM2-4-XAD250
EAN	4015081351688
Product Length/Depth	35 millimetre
Product height	270 millimetre
Product width	140 millimetre
Product weight	1.8 kilogram
Compliances	RoHS conform
Product Tradename	xEffect SASY 60i
Product Type	Busbar system component
Product Sub Type	MCCB adapter

Delivery program

Type	60 mm system Busbar adapters for NZM
Nominal current	250 A
Number of poles	Four-pole

Technical Data - Electrical

Voltage rating at AC	690 V AC
Rated operation current (Ie)	250 A
Electric connection type	Other
Creepage resistance	CTI 200

Technical Data - Mechanical

Rail width	30 mm
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

Rated operational current for specified heat dissipation (In)	200 A
Equipment heat dissipation, current-dependent Pvid	8.1 W
Temperature resistance	Up to 120 °C

Additional information

Features	Self-extinguishing acc. UL 94
Functions	Busbar adapters for NZM 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	NZM2(-4), PN2(-4), N2(-4)

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) (ecl@ss13-27-37-03-04 [ACN951016])

Mounting rail armament		None
Type of electric connection		Other
Rated current In	A	250
Min. busbar thickness	mm	5

Max. busbar thickness		mm	10
Width of the adapter		mm	140
Rail width		mm	30
Busbar distance		mm	60

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