

**INDUSTRIAL COMPONENT DATA**

# NZM3-XAD630 107206 Y7-107206 EATON ELECTRIC Busbar adapter, 3p, for NZM3, 630A, UL508

Brand: EATON - MOELLER | Manufacturer Part Number: NZM3-XAD630



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | NZM3-XAD630     |
| Catalog number  | Y7-107206       |
| Category        | Busbar adapter  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-0342887AE8   |
| Generated       | 2026-08-05      |

## Product Overview

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

NZM3-XAD630

Eaton xEffect SASY 60i Enclosures Switch- &amp; Controlgear Enclosure. Busbar adapter, 3p, for NZM3, 630A, UL508

Type-checked busbar adapter for NZM circuit-breaker and N switch-disconnector, for surface mounting on Cu-busbars 12-30x5-10, double t and triple t profile, rated operational current  $I_e=630A$ , can be used for NZM3, PN3, N3, adapter width=140mm, rated operating voltage  $U_e=690VAC$ , screw connection on the busbar 5mm or 10mm thickness, connection top or bottom possible by turning the adapter, temperature resistant to 120 °C, self-extinguishing to UL 94, track resistance CTI 200, number of poles=3 pole, between busbar centers=60mm, can be used in conjunction with busbar system SASY 60i, UL approved, observe derating

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path **EATON - MOELLER > Circuit Breakers NZM**

## Additional Product Information

General specifications

Product Name Eaton xEffect SASY 60i MCCB adapter Catalog Number 107206 Model Code NZM3-XAD630 EAN

4015081069699 Product Length/Depth 272 mm Product Height 35 mm Product Width 140 mm Product Weight 2.342 kg

Compliances UL CSA09 (refer to approbation report)

IEC 60439-1

UL508A

CE marking

CSA-C22.2 No. 14

RoHS conform Certifications North America (UL listed, CSA certified)

CSA (File No. 236217)

UL (File No. E300273)

UL (Category Control Number NMTR, NMTR7)

CSA (Class No. 3211-37) Catalog Notes For surface mounting on flat copper busbars 12 - 30 x 5 - 10, double T and triple T profile Delivery program

Type 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

Mounting rail armament None 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

Equipment heat dissipation, current-dependent Pvid 61.8 W 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 S...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM3-XAD630 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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