

## INDUSTRIAL COMPONENT DATA

# Z-BB/UL25/2P1MU+AUX/46 171138 Y7-171138 EATON ELECTRIC Phase busbar, 2-phase+HS, 25qmm, pin, 1m

Brand: EATON - MOELLER | Manufacturer Part Number: Z-BB/UL25/2P1MU+AUX/46



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | EATON - MOELLER        |
| MPN / Reference | Z-BB/UL25/2P1MU+AUX/46 |
| Catalog number  | Y7-171138              |
| Category        | Phase busbar           |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-1ED26FF2F4          |
| Generated       | 2026-08-04             |

## Product Overview

Phase busbar, 2-phase+HS, 25qmm, pin, 1m

Z-BB/UL25/2P1MU+AUX/46

Block busbar for FAZ-NA/RT, supplied without end caps, type conforms to UL489, EN 60947-1, IEC 60947-1:2004

## 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 &gt; Modular Switchgear - Others and Accessories

## Additional Product Information

## General specifications

Product Name Eaton Moeller series busbar Catalog Number 171138 Model Code Z-BB/UL25/2P1MU+AUX/46 EAN 4015081676279 Product Length/Depth 1040.6 mm Product Height 56.8 mm Product Width 19.3 mm Product Weight 0.943 kg Compliances RoHS conform Product specifications

## Used with Busbar

## Z-BB/UL Type Features Insulated

Can be cut to size Accessory/spare part type Busbar for miniature circuit breaker Electric connection type Pin Rated surge voltage 10 KV Rated uninterrupted current (Iu) 100 A Static heat dissipation, non-current-dependent 0 W Suitable for number of devices 0 Application Switchgear for industrial and advanced commercial applications Number of poles Two-pole Color Other Rated short-time withstand current (Icw) 0 kA Ambient operating temperature - max 100 °C Ambient operating temperature - min -5 °C Cross section 25 mm<sup>2</sup> Heat dissipation capacity 0 W Heat dissipation per pole, current-dependent 0 W Number of modular spacings 1 Number of phases 2 Pitch dimensions 26.4 mm Rated operational voltage (Ue) - max 600 V Rated conditional short-circuit current (Iq) 0 kA Functions Busbar Suitable for Devices with auxiliary switch

ETIM for 171138 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

2

Number of poles (EF001391)

2

Suitable for number of devices (EF007241)

0

Module width (EF007504)

26.4 mm

Cross section (EF000649)

25 mm<sup>2</sup>

Length (EF001438)

1040.6 mm

Can be cut to size (EF015250)

Yes

Width...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-BB/UL25/2P1MU+AUX/46 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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