

## INDUSTRIAL COMPONENT DATA

# Z-BB/UL18/2P1MU/56 171129 Y7-171129 EATON ELECTRIC

## Phase busbar, 2-phase, 18qmm, pin, 1m

Brand: EATON - MOELLER | Manufacturer Part Number: Z-BB/UL18/2P1MU/56



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | EATON - MOELLER    |
| MPN / Reference | Z-BB/UL18/2P1MU/56 |
| Catalog number  | Y7-171129          |
| Category        | Phase busbar       |
| Minimum order   | 1 Pcs              |
| Document ID     | EO-DFFFAC5D8D      |
| Generated       | 2026-08-05         |

### Product Overview

Phase busbar, 2-phase, 18qmm, pin, 1m

Z-BB/UL18/2P1MU/56

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 pathEATON - MOELLER &gt; Modular Switchgear - Others and Accessories

### Additional Product Information

Phase busbar, 2-phase, 18qmm, pin, 1mBlock busbar for FAZ-NA/RT, supplied without end caps, type conforms to UL489, EN 60947-1, IEC 60947-1:2004

General specificationsProduct nameEaton Moeller series busbarPart no.Z-BB/UL18/2P1MU/56EAN4015081676194Product Length/Depth992.2 millimetreProduct height56.8 millimetreProduct width19.3 millimetreProduct weight0.879

kilogramCompliancesRoHS conformProduct TradenameNoneProduct TypeBusbarProduct Sub TypeNoneProduct

Specification DetailsAccessory/spare part typeBusbar for miniature circuit breakerAmbient operating temperature - max100 °CAmbient operating temperature - min-5 °CApplicationSwitchgear for industrial and advanced commercial

applicationsColorOtherConditioned rated short-circuit current Iq [7EF001444]kAConductor cross section - maxmm<sup>2</sup>Crosssection18 mm<sup>2</sup>Cross section [7EF000649]mm<sup>2</sup>Electric connection typePinFeaturesInsulatedFunctionsBusbarHeat

dissipation capacity0 WHeat dissipation per pole, current-dependent0 WLength [7EF001438]mmMax. rated operation

voltage Ue [7EF007357]VNumber of modular spacings1Number of phases2Number of polesTwo-polePitch dimensions17.6

mmPitch dimensions [7EF007504]mmRated conditional short-circuit current (Iq)0 kARated operational voltage (Ue) -

max600 VRated permanent current Iu [7EF001389]ARated short-time withstand current (Icw)0 kARated short-time

withstand current I<sub>cw</sub> [7EF007050]kARated surge voltage10 kVRated surge voltage [7EF002993]kVRated uninterrupted current (I<sub>u</sub>)80 AStatic heat dissipation,...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-BB/UL18/2P1MU/56 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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