

## INDUSTRIAL COMPONENT DATA

# BBA0R-32 101454 Y7-101454 EATON ELECTRIC Busbar adapter, 90mm, 32A, 2TS

Brand: EATON - MOELLER | Manufacturer Part Number: BBA0R-32



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | BBA0R-32        |
| Catalog number  | Y7-101454       |
| Category        | Busbar adapter  |
| Minimum order   | 2 Pcs           |
| Document ID     | EO-8B2AC1F98C   |
| Generated       | 2026-08-04      |

## Product Overview

Busbar adapter, 90mm, 32A, 2TS

BBA0R-32

Eaton Moeller® series BBA Busbar adapter, 90 mm, 32 A, DIN rail: 3

90mm busbar adapter for 60mm busbar system, three mounting rails, three prefabricated cables (AWG10/6 square millimeter) for connection of switching device, can be used for motor-protective circuit-breaker PKZM0, PKE and reversing starter/ MSC-R with contactor DILM17 to DILM32, rated operational current: 32A

## 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; Circuit Breakers PKZ

## Additional Product Information

General specifications

Product Name Eaton Moeller® series BBA Accessory Busbar adapter Catalog Number 101454 Model Code BBA0R-32

EAN 4015081013746 Product Length/Depth 200 mm Product Height 73 mm Product Width 90 mm Product Weight 0.494 kg

Certifications Certified by UL for use in Canada

IEC60439-1

UL 508A

CSA-C22.2 No. 14

UL File No.: E300273

UL

UL Category Control No.: NMTR; NMTR7

**CE Delivery program**

Type Nominal current 32 A Technical data - electrical

Voltage rating (UL CSA 13) 600 V AC, UL/CSA Voltage rating at AC 690 V Rated operation current (Ie) 32 A Electric connection type 3 conductors AWG 10 Technical data - mechanical

Mounting rail armament 2 mounting rails Rail width 35 mm Number of DIN rails 3 Busbar distance 60 mm Busbar thickness - min 5 mm Busbar thickness - max 10 mm Adapter width 90 mm Design verification as per IEC/EN 61439 - technical data Equipment heat dissipation, current-dependent P<sub>vid</sub> 2.4 W Static heat dissipation, non-current-dependent P<sub>vs</sub> 0 W Heat dissipation per pole, current-dependent P<sub>vid</sub> 0 W Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Design verification as per IEC/EN 61439

10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal he...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / BBA0R-32 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**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.