

INDUSTRIAL COMPONENT DATA

BBA0K-32 142528 Y7-142528 EATON ELECTRIC Adapter busbar B 45mm 32A 1 THESSALONIANS

Brand: EATON - MOELLER | Manufacturer Part Number: BBA0K-32



Manufacturer	EATON - MOELLER
MPN / Reference	BBA0K-32
Catalog number	Y7-142528
Category	Busbar adapter
Minimum order	1 Pcs
Document ID	EO-8C0402DF4A
Generated	2026-08-06

Product Overview

Adapter busbar; B=45mm; 32A; 1 THESSALONIANS

BBA0K-32

Eaton Moeller® series BBA Busbar adapter, 45 mm, 32 A, DIN rail: 1

45mm busbar adapter for 60mm busbar system, one mounting rail, three prefabricated cables (AWG10/6 square millimeter) for connection of switching device, can be used for motor-protective circuit-breaker PKZM0, PKE contactor or DILM7 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 > Circuit Breakers PKZ
--------------	--

Additional Product Information

General specifications

Product Name Eaton Moeller® series BBA Accessory Busbar adapter Catalog Number 142528 Model Code BBA0K-32

EAN 4015081392575 Product Length/Depth 161 mm Product Height 63 mm Product Width 45 mm Product Weight 0.218 kg

Certifications UL 508 Delivery program

Type Nominal current 32 A Technical data - electrical

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 1 mounting rail Rail width 20 mm Number of DIN rails 1 Busbar distance 60 mm Busbar thickness - min 5 mm Busbar thickness - max 10 mm Adapter width 45 mm Design verification as per IEC/EN 61439 - technical data

Equipment heat dissipation, current-dependent Pvid 2.4 W Static heat dissipation, non-current-dependent Pvs 0 W Heat

dissipation per pole, current-dependent P_{vid} 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 heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BBA0K-32 with the required quantity to info@electricaonline.com or use 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.