

INDUSTRIAL COMPONENT DATA

BBA0-32/2TS-C 116708 Y7-116708 EATON ELECTRIC Busbar adapter, 45mm, 32A, 2TS-C

Brand: EATON - MOELLER | Manufacturer Part Number: BBA0-32/2TS-C



Manufacturer	EATON - MOELLER
MPN / Reference	BBA0-32/2TS-C
Catalog number	Y7-116708
Category	Busbar adapter
Minimum order	4 Pcs
Document ID	EO-A555D749AB
Generated	2026-08-03

Product Overview

Busbar adapter, 45mm, 32A, 2TS-C

BBA0-32/2TS-C

Eaton Moeller® series BBA - Busbar adapter, 45 mm, 32 A, DIN rail: 2 BBA0-32/2TS-C

45mm busbar adapter for 60mm busbar system, two mounting rails, can be used universally for 1-, 2-, 3-phase applications, mounting rails can be moved within a 1.25 mm grid, for cable cross-sections, round cable up to 6mm², 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series BBA Accessory Busbar adapter Catalog Number 116708 Model Code

BBA0-32/2TS-C EAN 4015081164530 Product Length/Depth 200 mm Product Height 73 mm Product Width 45 mm Product Weight 0.269 kg Certifications UL 508

CSA-C22.2 No. 14

CE

UL 508A

UL Category Control No.: NMTR; NMTR7

IEC60439-1

UL File No.: E300273

UL

Certified by UL for use in Canada 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 Spring clamp connection Technical data - mechanical

Mounting rail armament 2 mounting rails Rail width 35 mm Number of DIN rails 2 Busbar distance 60 mm Busbar thickness

- min 5 mm Busbar thickness - max 10 mm Adapter width 45 mm Terminal capacity 1,5 - 6 mm², solid

1,5 - 6 mm², stranded

1,5 - 6 mm², flexible

1,5 - 6 mm², flexible with ferrule

AWG 16 - 10

Stripping length 13 - 14 mm Design verification as per IEC/EN 61439 - technical data

Equipment heat dissipation, current-dependent P_{vid} 2.4 W Static heat dissipation, non-current-dependent P_{vs} 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 requir...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BBA0-32/2TS-C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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