

INDUSTRIAL COMPONENT DATA

**BB-EVF-16/2P-1MU 168839 Y7-168839 EATON ELECTRIC
BB-EVF-16/2P-1MU**

Brand: EATON - MOELLER | Manufacturer Part Number: BB-EVF-16/2P-1MU



Manufacturer	EATON - MOELLER
MPN / Reference	BB-EVF-16/2P-1MU
Catalog number	Y7-168839
Category	Phase busbar
Minimum order	1 Pcs
Document ID	EO-61BA30019F
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Product Overview

BB-EVF-16/2P-1MU

Eaton Distribution parts. Phase busbar, 2-phase, 16qmm, fork connector, 1m, 1MU

Busbar for residual current circuit-breaker, LS, combi, surge protection, supplied without end caps, 1-pole to 4-pole end caps available, knockout end caps for additional trunking, type conforms to EN 60947-1:2007, IEC 60947-1:2007, IEC 60999:2000

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 > Modular Switchgear - Others and Accessories

Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 168839 Model Code BB-EVF-16/2P-1MU EAN 4015081653355

Product Length/Depth 1000 mm Product Height 35 mm Product Width 15 mm Product Weight 0.545 kg Compliances RoHS conform Product specifications

Used with Busbar

BB-EV Type Features Insulated

Can be cut to size Accessory/spare part type Busbar for combined residual current/power circuit breaker

Busbar for residual current circuit breakers

Busbar for miniature circuit breaker

Busbar for TVSS Electric connection type Fork Rated surge voltage 4.5 KV Rated uninterrupted current (Iu) 80 A Suitable for number of devices 2 Application Switchgear for industrial and advanced commercial applications Number of poles

Two-pole Color Other Rated short-time withstand current (Icw) 0 kA Cross section 16 mm² Number of modular spacings 1
Number of phases 2 Pitch dimensions 17.8 mm Rated operational voltage (Ue) - max 690 V Rated conditional short-circuit
current (Iq) 0 kA Functions Busbar

ETIM for 168839 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)

2

Module width (EF007504)

17.8 mm

Cross section (EF000649)

16 mm²

Length (EF001438)

1000 mm

Can be cut to size (EF015250)

Yes

Width in number of modular spacings (EF002950)

1

Rated permanent current Iu (EF001389)

80 A

Type of electric connection (EF003961)

Fork

Insulated (EF000019)

Yes....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BB-EVF-16/2P-1MU with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.