

INDUSTRIAL COMPONENT DATA

Z-SV-10/1P+N-F/18 184925 Y7-184925 EATON ELECTRIC

Horizontal busbar, 10mm², 1P+N

Brand: EATON - MOELLER | Manufacturer Part Number: Z-SV-10/1P+N-F/18



Manufacturer	EATON - MOELLER
MPN / Reference	Z-SV-10/1P+N-F/18
Catalog number	Y7-184925
Category	Phase busbar
Minimum order	1 Pcs
Document ID	EO-37866EEB36
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Product Overview

Horizontal busbar, 10mm², 1P+N

Z-SV-10/1P+N-F/18

Eaton Distribution parts. Horizontal busbar, 10mm², 1P+N

Busbar for residual current operated circuit-breakers, miniature circuit-breakers, combined residual current operated circuit-breakers with overcurrent protection; type conforming to EN 60947-1:2007, IEC 60947-1:2007

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 184925 Model Code Z-SV-10/1P+N-F/18 EAN 4015081821860

Product Length/Depth 340 mm Product Height 20 mm Product Width 30 mm Product Weight 0.124 kg Compliances RoHS conform Product specifications

Type Busbar Features Insulated Electric connection type Fork Rated surge voltage 4 KV Rated uninterrupted current (Iu) 50 A Suitable for number of devices 4 Application Switchgear for industrial and advanced commercial applications Number of poles Two-pole Color Other Rated short-time withstand current (Icw) 10 kA Cross section 10 mm² Number of modular spacings 18 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 Suitable for 18 devices

Devices with N-busbar

ETIM for 184925 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)

4

Module width (EF007504)

17.8 mm

Cross section (EF000649)

10 mm²

Length (EF001438)

340 mm

Can be cut to size (EF015250)

No

Width in number of modular spacings (EF002950)

18

Rated permanent current I_u (EF001389)

50 A

Type of electric connection (EF003961)

Fork

Insulated (EF000019)

Yes

Rated surge voltage (EF002993)

4 kV

Conditioned rated short-circuit current I_q (EF001444)

0 kA

Max. rated operation voltage U_e (EF007357)

690 V

Rated short-time withstand cu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-SV-10/1P+N-F/18 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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