

INDUSTRIAL COMPONENT DATA

Z-SV-10/1P+N-F/13 107942 Y7-107942 EATON ELECTRIC

Phase busbar, 2Ph, 10qmm, pin

Brand: EATON - MOELLER | Manufacturer Part Number: Z-SV-10/1P+N-F/13



Manufacturer	EATON - MOELLER
MPN / Reference	Z-SV-10/1P+N-F/13
Catalog number	Y7-107942
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-88542BBE1D
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Product Overview

Phase busbar, 2Ph, 10qmm, pin

Z-SV-10/1P+N-F/13

Block busbar for 1x PFGC + PLGC. (1 space unit), busbar pieces without cover caps

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

Phase busbar, 2Ph, 10qmm, pin Block busbar for 1x PFGC + PLGC. (1 space unit), busbar pieces without cover caps

Delivery program

Basic function Busbar Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Phase busbar (EC000215) Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Phase busbar ( [ACN992011]) Number of phases 2 Number of poles 13 Suitable for number of devices 13 Pitch dimensions 17.6 mm Cross section 10 mm² Length 178 mm Number of modular spacings 13 Rated permanent current I_u 50 A Type of electric connection Fork Insulated Yes Rated surge voltage 4 kV Conditioned rated short-circuit current I_q 10 kA Max. rated operation voltage U_e 690 V Rated short-time withstand current I_{cw} 100 kA Suitable for devices with N-busbar Yes Suitable for devices with auxiliary switch No

ETIM for 107942 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

2

Number of poles (EF001391)

13

Suitable for number of devices (EF007241)

11

Module width (EF007504)

17.6 mm

Cross section (EF000649)

10 mm²

Length (EF001438)

232.4 mm

Can be cut to size (EF015250)

false

Width in number of modular spacings (EF002950)

13

Rated permanent current I_u (EF001389)

50 A

Type of electric connection (EF003961)

Fork

Insulated (EF000019)

true

Rated surge voltage (EF002993)

4 kV

Conditioned rated short-circuit current I_q (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-SV-10/1P+N-F/13 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

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