

INDUSTRIAL COMPONENT DATA

Z-SV-10/1P+N-F/9 107943 Y7-107943 EATON ELECTRIC Phase busbar, 2Ph, 10qmm, pin

Brand: EATON - MOELLER | Manufacturer Part Number: Z-SV-10/1P+N-F/9



Manufacturer	EATON - MOELLER
MPN / Reference	Z-SV-10/1P+N-F/9
Catalog number	Y7-107943
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-7A6675B9EC
Generated	2026-08-05

Product Overview

Phase busbar, 2Ph, 10qmm, pin

Z-SV-10/1P+N-F/9

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 pathEATON - MOELLER > Modular Switchgear - Others and Accessories

Additional Product Information

Phase busbar, 2Ph, 10qmm, pinBlock busbar for 1x PFGC + PLGC. (1 space unit), busbar pieces without cover capsDelivery program

Basic functionBusbarTechnical 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 phases2Number of poles9Suitable for number of devices9Pitch dimensions17.6 mmCross section10 mm²Length162.4 mmNumber of modular spacings9Rated permanent current Iu50 AType of electric connectionForkInsulatedYesRated surge voltage4 kVConditioned rated short-circuit current Iq10 kAMax. rated operation voltage Ue690 VRated short-time withstand current Icw100 kASuitable for devices with N-busbarYesSuitable for devices with auxiliary switchNo

ETIM for 107943 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

2

Number of poles (EF001391)

9

Suitable for number of devices (EF007241)

0

Module width (EF007504)

17.6 mm

Cross section (EF000649)

10 mm²

Length (EF001438)

160.9 mm

Can be cut to size (EF015250)

No

Width in number of modular spacings (EF002950)

9

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)

10 kA

Max. rated operation voltage U_e....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-SV-10/1P+N-F/9 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.