

INDUSTRIAL COMPONENT DATA

Z-GV-16/3P+3N-6TE 263142 Y7-263142 EATON ELECTRIC Busbar, isolated, 80A, 4p, 6Mod

Brand: EATON - MOELLER | Manufacturer Part Number: Z-GV-16/3P+3N-6TE



Manufacturer	EATON - MOELLER
MPN / Reference	Z-GV-16/3P+3N-6TE
Catalog number	Y7-263142
Category	Phase busbar
Minimum order	1 Pcs
Document ID	EO-C1E71990A0
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Product Overview

Busbar, isolated, 80A, 4p, 6Mod

Connecting Comb, 80A, 4p, 6Mod

Busbar for miniature circuit-breaker, residual-current circuit-breaker, combined residual-current/power circuit-breaker, can be cut to length, color RAL7035, PC-ABS isolation material. End caps Z-V-AK/4P are not included in the scope of delivery, please order separately.

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
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Additional Product Information

EL-Nummer (Norway)0001657130Busbar, isolated, 80A, 4p, 6ModBlock busbar for PLS.CLS.PKN.PFIM, PFHM, Z-SLS/D01 (also with auxiliary contact), cover caps are not included as standardTechnical 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 phases4Number of poles3Suitable for number of devices27Pitch dimensions0 mmCross section16 mm²Length1000 mmNumber of modular spacings6Rated permanent current Iu80 AType of electric connectionForkInsulatedYesRated surge voltage0 kVConditioned rated short-circuit current Iq0 kA Max. rated operation voltage Ue415 VRated short-time withstand current Icw0 kASuitable for devices with N-busbarYesSuitable for devices with auxiliary switchNo

ETIM for 263142 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

3

Number of poles (EF001391)

4

Suitable for number of devices (EF007241)

27

Module width (EF007504)

17.8 mm

Cross section (EF000649)

16 mm²

Length (EF001438)

965 mm

Can be cut to size (EF015250)

No

Width in number of modular spacings (EF002950)

54

Rated permanent current I_u (EF001389)

80 A

Type of electric connection (EF003961)

Fork

Insulated (EF000019)

Yes

Rated surge voltage (EF002993)

4 kV

Conditioned rated short-circuit current I_q (EF001444)

25 kA

Max.....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-GV-16/3P+3N-6TE 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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