

INDUSTRIAL COMPONENT DATA

Z-GV-16/1P-1TE 271061 Y7-271061 EATON ELECTRIC Busbar, isolated, 80A, 1p, 1Mod

Brand: EATON - MOELLER | Manufacturer Part Number: Z-GV-16/1P-1TE



Manufacturer	EATON - MOELLER
MPN / Reference	Z-GV-16/1P-1TE
Catalog number	Y7-271061
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-75A67D9106
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Product Overview

Busbar, isolated, 80A, 1p, 1Mod

Z-GV-16/1P-1TE

Eaton Distribution parts. Busbar, isolated, 80A, 1p, 1Mod

Block busbar for PLS.CLS.PKN.PFIM, PFHM, Z-SLS/D01 (also with auxiliary contact), cover caps are not included as standard

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 271061 Model Code Z-GV-16/1P-1TE EAN 4015082710613

Product Length/Depth 17.3 mm Product Height 14.4 mm Product Width 1016 mm Product Weight 0.275 kg Compliances

RoHS conform Product specifications

Features Insulated

Can be cut to size Electric connection type Fork Rated surge voltage 4 KV Rated uninterrupted current (Iu) 80 A Suitable for number of devices 56 Number of poles Single-pole Color Other Rated short-time withstand current (Icw) 0 kA Cross section 16 mm² Number of modular spacings 1 Number of phases 1 Pitch dimensions 0 mm Rated operational voltage (Ue) - max 500 V Rated conditional short-circuit current (Iq) 0 kA

ETIM for 271061 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

1

Number of poles (EF001391)

1

Suitable for number of devices (EF007241)

56

Module width (EF007504)

0 mm

Cross section (EF000649)

16 mm²

Length (EF001438)

17.3 mm

Can be cut to size (EF015250)

Yes

Width in number of modular spacings (EF002950)

1

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)

0 kA

Max. rated operation voltage U_e (EF007357)

500 V

Rated short-time withstand current I_{cw} (EF007050)

0 kA

Suitable for devices with N-conductor (EF007218)

No

Suitable for devices with auxiliary switch (EF007217)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-GV-16/1P-1TE 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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