

INDUSTRIAL COMPONENT DATA

V-TEC VM16 EMV-K 2086165 OBO BETTERMANN Cable gland EMV contact spring-shielded cable, M16, Nickel-plated, B..

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC VM16 EMV-K



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC VM16 EMV-K
Catalog number	2086165
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

Cable gland EMV contact spring-shielded cable, M16, Nickel-plated, Brass, CuZn

Cap nut cable gland, EMC spring contact, metric thread, nickel-plated. With metric connecting thread to IEC 423, robust EMV cap-nut cable gland with large sealing area. The contact between the gland and braided shield is made using a contact spring. Strain relief, wringing protection and tightness over the whole clamping area. Neoprene sealing ring. Polyamide terminal insert. With pre-mounted O sealing ring on connection thread, protection rating IP 68 at 5 bar for 1 hr.* Prices according to DEL notation.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OBO BETTERMANN > VBS Connection and fastening systems - OBO BETTERMANN > metal GIs

Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0525 kg CO2e / 1 Piece

Dimension M16

Dimension D1 6 mm

Dimension E 19 mm

Dimension G M16x1,5 mm

Dimension L 25 mm

Dimension L1 5 mm

Dimension L2 3 mm

Dimension L3 12,3 mm

Fibre-glass reinforced no
Flat cable gland no
For Ex zone Without
Halogen-free no
Height 30 mm
Impact-resistant no
Length 17 mm
Material Brass
Permitted temperature range, max. 100 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 9 mm
Sealing area D, min. 5 mm
Sealing insert, multiple no
Strain relief option yes
Surface Nickel-plated
Thread M16 x 1,5
Thread length 5 mm
Type of seal Sealing ring
Version for Straight
WAF 17
Width 19 mm
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC VM16 EMV-K 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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