

INDUSTRIAL COMPONENT DATA

V-TEC VM12 MS 2086018 OBO BETTERMANN Cable gland , M12, Nickel-plated, Brass, CuZn

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC VM12 MS



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC VM12 MS
Catalog number	2086018
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

Cable gland , M12, Nickel-plated, Brass, CuZn

Cap nut cable gland, metric thread, silver grey, nickel-plated. With metric connecting thread to IEC 423, robust cap nut cable gland with large sealing area. 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, VDE-tested to DIN EN 50262, protection rating IP68 at 5 bar for 1 hr, max. permitted ambient temperature -20 to +100°C.* 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 0,0306 kg CO2e / 1 Piece

Dimension M12

Dimension E 15,5 mm

Dimension L max. 20 mm

Dimension L1 5 mm

Dimension L2 3 mm

Dimension L3 11,5 mm

explosion-proof no

Fibre-glass reinforced no

Flat cable gland no
For Ex zone Without
Halogen-free no
Hexagonal corner dimension 15,5 mm
Impact-resistant no
Material Brass
Permitted temperature range, max. 100 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 6 mm
Sealing area D, min. 3 mm
Sealing insert, multiple no
Strain relief option yes
Surface Nickel-plated
Thread M12 x 1,5
Thread length 5 mm
Thread type Metric
Type of seal Sealing ring
Unstable torque 3,5 Nm
Version for Straight
WAF 14
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC VM12 MS 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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