

INDUSTRIAL COMPONENT DATA

2022864 OBO BETTERMANN CABLE GLAND V-TEC M16X1,5 GRCL

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



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC VM16 LGR
Catalog number	2022864
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

CABLE GLAND V-TEC M16X1,5 GRCL

Cable gland, metric thread, light grey. Cable gland with metric connection thread in cap nut design, suitable for junction boxes, housings, distributor boxes in private and industrial areas. With strain relief and integrated sealing lip, tested according to DIN EN 62444. Protection class IP68. Can be used between -20°C and +65°C.

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
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Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0297 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension M16

Dimension E 22 mm

Dimension L max. 23,5 mm

Dimension L min. 21,5 mm

Dimension L1 8 mm

Dimension L2 5 mm

explosion-proof no

Fibre-glass reinforced no

Flame-resistant acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C

Flat cable gland no
For Ex zone Without
For Ex zone dust Without
For Ex zone gas Without
Halogen-free yes
Hexagonal corner dimension 22 mm
Impact-resistant no
Material Polyamide
Nominal thread size 16
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 10 mm
Sealing area D, min. 4,5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread M16 x 1,5
Thread increase 1,5 mm
Thread length 8 mm
Thread type Metric
Type of seal Sealing ring
Unstable torque 2 Nm
Version for Straight
WAF 20
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC VM16 LGR 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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