

INDUSTRIAL COMPONENT DATA

V-TEC VM12+ LGR 2022762 OBO BETTERMANN Cable gland with locknut, M12, Light grey, 7035, Polyamide, PA

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



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC VM12+ LGR
Catalog number	2022762
Category	Cable gland
Minimum order	50 Pcs
Document ID	EO-DC387DD911
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Product Overview

Cable gland with locknut, M12, Light grey, 7035, Polyamide, PA

Cable gland, metric thread, set with locknut, light grey. Cable gland with metric connection thread in cap nut design, suitable for junction boxes, housings, distributor cabinets 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. Including locknut.

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 > GIs Plastic
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Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0255 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension M12

Dimension E1 (mm) 16,5 mm

Dimension E2 19 mm

Dimension L max. 23,5 mm

Dimension L min. 18,5 mm

Dimension L1 8 mm

Dimension L2 5 mm

Dimension L3 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
Impact-resistant no
Material Polyamide
Nominal thread size 12
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 7 mm
Sealing area D, min. 3,5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread M12 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 1 15 mm
WAF 2 17 mm
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC VM12+ 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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