

INDUSTRIAL COMPONENT DATA

V-TEC VM50+ LGR 2022774 OBO BETTERMANN Cable gland with locknut, M50, Light grey, 7035, Polyamide, PA

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC VM50+ LGR



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC VM50+ LGR
Catalog number	2022774
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-949B1F55B8
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Product Overview

Cable gland with locknut, M50, 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 0,3395 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension M50

Dimension E1 (mm) 60 mm

Dimension E2 68 mm

Dimension L max. 52 mm

Dimension L min. 43 mm

Dimension L1 12 mm

Dimension L2 8 mm

Dimension L3 8 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 50
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 35 mm
Sealing area D, min. 23 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread M50 x 1,5
Thread increase 1,5 mm
Thread length 12 mm
Thread type Metric
Type of seal Sealing ring
Unstable torque 12 Nm
Version for Straight
WAF 1 54 mm
WAF 2 60 mm
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC VM50+ 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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