

INDUSTRIAL COMPONENT DATA

V-TEC L PG13 LGR 2024314 OBO BETTERMANN Cable gland with long connection thread, PG13,5, Light grey, 7035, P..

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC L PG13 LGR



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC L PG13 LGR
Catalog number	2024314
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

Cable gland with long connection thread, PG13,5, Light grey, 7035, Polyamide, PA
V-TEC L PG13 LGR cable gland, with long thread PG13.5 Polyamide, PA,
Cable gland, long PG thread, light grey. Cable gland with PG 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 > GIs Plastic

Additional Product Information

Bend protection no
CO2 Footprint (GWP) Cradle-to-Gate 0,0593 kg CO2e / 1 Piece
Colour Light grey; RAL 7035
Dimension PG13,5
Dimension E 27 mm
Dimension L max. 30 mm
Dimension L min. 23 mm
Dimension L1 15 mm
Dimension L2 5 mm
Dimension L3 18 mm
explosion-proof no

Fibre-glass reinforced no
Flat cable gland no
For Ex zone Without
For Ex zone dust Without
For Ex zone gas Without
Halogen-free yes
Hexagonal corner dimension 27 mm
Impact-resistant no
Material Polyamide
Nominal thread size 13,5
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 12 mm
Sealing area D, min. 5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread Pg 13,5
Thread increase 1,5 mm
Thread length 15 mm
Thread type PG
Type of seal Sealing ring
Unstable torque 2,5 Nm
Version for Straight
WAF 24
With locknut no
ETIM for 2024314 Cable glands and cable entry products (EC000441)
Feature Name
Feature Value
Thread type (EF001758)
PG
Nominal thread size metric/PG (EF007839)
13.5
Pitch thread (EF003712)
1.5 mm
Thread length (EF000368)
15 mm
Wrench width (EF000177)
24 mm
Hexagon angular dimension (EF005268)
27 mm
Suitable for cable diameter (EF005466)
5 mm
Material (EF002169)
Plastic
Material quality (EF001257)

Polyamide (PA)
Halogen free (EF000025)
Yes
Degree of protection (IP) (EF005474)
IP68
Shock resistant (EF000084)
No
Colour (EF000007)
Grey
RAL-number (EF000116)
7035
Bend radius protection/trumpet flare (EF000734...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC L PG13 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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