

INDUSTRIAL COMPONENT DATA

V-TEC L PG42 LGR 2024365 OBO BETTERMANN Cable gland with long connection thread, PG42, Light grey, 7035, Pol..

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC L PG42 LGR



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC L PG42 LGR
Catalog number	2024365
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-69FA08C9CD
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Product Overview

Cable gland with long connection thread, PG42, Light grey, 7035, Polyamide, PA
V-TEC L PG42 LGR cable gland, with long thread PG42 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 0,4733 kg CO2e / 1 Piece
Colour Light grey; RAL 7035
Dimension PG42
Dimension E 68 mm
Dimension L max. 57 mm
Dimension L min. 42 mm
Dimension L1 18 mm
Dimension L2 9 mm
Dimension L3 32,5 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
Impact-resistant no
Material Polyamide
Nominal thread size 42
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 38 mm
Sealing area D, min. 24 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread Pg 42
Thread increase 1,5 mm
Thread length 18 mm
Thread type PG
Type of seal Sealing ring
Unstable torque 5 Nm
Version for Straight
WAF 60
With locknut no
ETIM for 2024365 Cable glands and cable entry products (EC000441)
Feature Name
Feature Value
Thread type (EF001758)
PG
Nominal thread size metric/PG (EF007839)
42
Pitch thread (EF003712)
1.5 mm
Thread length (EF000368)
18 mm
Wrench width (EF000177)
60 mm
Suitable for cable diameter (EF005466)
24 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)

No

With locknut (EF005049)

No

Model (EF000010)

Straight

Multi seal area (EF00500...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC L PG42 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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