

## INDUSTRIAL COMPONENT DATA

# 2024764 OBO BETTERMANN CABLE GLAND V-TEC PG21 GRCL

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC PG21 LGR



|                 |                |
|-----------------|----------------|
| Manufacturer    | OBO BETTERMANN |
| MPN / Reference | V-TEC PG21 LGR |
| Catalog number  | 2024764        |
| Category        | Cable gland    |
| Minimum order   | 25 Pcs         |
| Document ID     | EO-EBCAA955C8  |
| Generated       | 2026-07-29     |

## Product Overview

### CABLE GLAND V-TEC PG21 GRCL

Cable gland, 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 |
|--------------|------------------------------------------------------------------------|

## Additional Product Information

Bend protection no  
CO2 Footprint (GWP) Cradle-to-Gate 0,1001 kg CO2e / 1 Piece  
Colour Light grey; RAL 7035  
Dimension PG21  
Dimension E 37,5 mm  
Dimension L max. 38 mm  
Dimension L min. 28 mm  
Dimension L1 11 mm  
Dimension L2 6 mm  
Dimension L3 22 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 37,5 mm  
Impact-resistant no  
Material Polyamide  
Nominal thread size 21  
Permitted temperature range, max. 65 °C  
Permitted temperature range, min. -20 °C  
Protection rating IP68  
Sealing area D, max. 18 mm  
Sealing area D, min. 9 mm  
Sealing insert, multiple no  
Splittable gland no  
Strain relief option yes  
Thread Pg 21  
Thread increase 1,41 mm  
Thread length 11 mm  
Thread type PG  
Type of seal Sealing ring  
Unstable torque 5 Nm  
Version for Straight  
WAF 33  
With locknut no

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC PG21 LGR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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