

INDUSTRIAL COMPONENT DATA

2024705 OBO BETTERMANN CABLE GLAND V-TEC PG7 GRCL

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC PG7 LGR



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC PG7 LGR
Catalog number	2024705
Category	Cable gland
Minimum order	50 Pcs
Document ID	EO-AB8276E293
Generated	2026-08-01

Product Overview

CABLE GLAND V-TEC PG7 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 0,0223 kg CO2e / 1 Piece
Colour Light grey; RAL 7035
Dimension PG7
Dimension E 16,5 mm
Dimension L max. 23 mm
Dimension L min. 18 mm
Dimension L1 8 mm
Dimension L2 5 mm
Dimension L3 12,6 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 16,5 mm
Impact-resistant no
Material Polyamide
Nominal thread size 7
Permitted temperature range, max. 65 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 6,5 mm
Sealing area D, min. 2,5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Thread Pg 7
Thread increase 1,41 mm
Thread length 8 mm
Thread type PG
Type of seal Sealing ring
Unstable torque 1,67 Nm
Version for Straight
WAF 15
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC PG7 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.