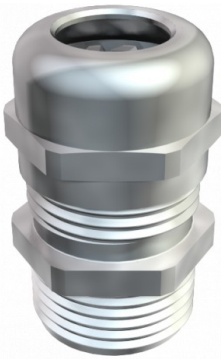


INDUSTRIAL COMPONENT DATA

V-TEC L PG48 MS 2085836 OBO BETTERMANN Cable gland with long connection thread, PG48, Nickel-plated, Brass, ..

Brand: OBO BETTERMANN | Manufacturer Part Number: V-TEC L PG48 MS



Manufacturer	OBO BETTERMANN
MPN / Reference	V-TEC L PG48 MS
Catalog number	2085836
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-82C0F9FFA2
Generated	2026-08-02

Product Overview

Cable gland with long connection thread, PG48, Nickel-plated, Brass, CuZn

Cap nut cable gland, PG thread, long, nickel-plated. Cable gland of cap-nut design with large sealing area, and strain relief and torsion protection for high sealing demands with long Pg connection thread to DIN 40430, for thicker housing wall thicknesses in connection with locknut. Polyamide terminal insert. Sealing ring of chloroprene/nitrile rubber. O ring pre-mounted on connection thread. Protection rating IP 68 at 5 bar: 1 hr. Tested to DIN EN 62444. With long connection thread. * Prices according to DEL notation.

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 > metal GIs
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Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 1,0824 kg CO2e / 1 Piece

Dimension PG48

Dimension E 69 mm

Dimension L max. 52,5 mm

Dimension L1 15 mm

Dimension L2 6,5 mm

Dimension L3 31 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 no
Impact-resistant no
Material Brass
Nominal thread size 48
Permitted temperature range, max. 100 °C
Permitted temperature range, min. -20 °C
Protection rating IP68
Sealing area D, max. 44 mm
Sealing area D, min. 36 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option yes
Surface Nickel-plated
Thread Pg 48
Thread length 15 mm
Thread type PG
Type of seal Sealing ring
Version for Straight
WAF 64
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V-TEC L PG48 MS 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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