

INDUSTRIAL COMPONENT DATA

106 M12 PS 2035316 OBO BETTERMANN Cable gland , M12, Light grey, 7035, Polystyrene, PS

Brand: OBO BETTERMANN | Manufacturer Part Number: 106 M12 PS



Manufacturer	OBO BETTERMANN
MPN / Reference	106 M12 PS
Catalog number	2035316
Category	Cable gland
Minimum order	50 Pcs
Document ID	EO-4FA3FB3F48
Generated	2026-08-02

Product Overview

Cable gland , M12, Light grey, 7035, Polystyrene, PS

Cone cable gland, metric thread, light grey. Standard cable gland, shape A, to DIN 46320 with simple NR/SBR sealing ring with metric connection thread to IEC 423. Protection rating: with connection thread sealing ring IP65, without connection thread sealing ring IP54. Note: Only tighten polystyrene cable glands lightly due to the risk of stress crack formation. Shock-resistant

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 0,0202 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension M12

Dimension D1 6,5 mm

Dimension D2 16,5 mm

Dimension D3 7 mm

Dimension D4 7 mm

Dimension G M12x1,5 mm

Dimension L max. 23 mm

Dimension L1 8 mm

Dimension L2 13 mm
Dimension L3 5 mm
Dimension L4 8,5 mm
explosion-proof no
Fibre-glass reinforced no
For Ex zone Without
For Ex zone dust Without
For Ex zone gas Without
Halogen-free yes
Height 30 mm
Impact-resistant yes
Length 16,5 mm
Material Polystyrene
Nominal thread size 12
Protection rating IP65
Sealing area D, max. 6,5 mm
Sealing area D, min. 3,5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option no
Thread M12 x 1,5
Thread length 8 mm
Thread type Metric
Type of seal Sealing ring
Version for Straight
WAF 1 15 mm
WAF 2 13 mm
Width 16,5 mm
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 106 M12 PS 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.