

INDUSTRIAL COMPONENT DATA

106 PG16 2036169 OBO BETTERMANN Cable gland , PG16, Light grey, 7035, Polystyrene, PS

Brand: OBO BETTERMANN | Manufacturer Part Number: 106 PG16



Manufacturer	OBO BETTERMANN
MPN / Reference	106 PG16
Catalog number	2036169
Category	Cable gland
Minimum order	50 Pcs
Document ID	EO-C2F4CB00F3
Generated	2026-08-01

Product Overview

Cable gland , PG16, Light grey, 7035, Polystyrene, PS

Cable gland 106 PG16, PG16 Polystyrene, PS,

Cone cable gland, PG thread, light grey. Standard cable gland, shape A, to DIN 46320 with simple NR/SBR sealing ring.PG connection thread in accordance with DIN 40430.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 > Gls Plastic
--------------	--

Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0431 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension PG16

Dimension D1 14 mm

Dimension D2 30 mm

Dimension D3 16 mm

Dimension D4 8 mm

Dimension G Pg16 mm

Dimension L max. 30 mm

Dimension L1 10 mm
Dimension L2 16,5 mm
Dimension L3 6 mm
Dimension L4 12 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 39 mm
Impact-resistant no
Length 30 mm
Material Polystyrene
Nominal thread size 16
Protection rating IP65
Sealing area D, max. 14 mm
Sealing area D, min. 10 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option no
Thread Pg 16
Thread length 10 mm
Thread type PG
Type of seal Sealing ring
Version for Straight
WAF 1 27 mm
WAF 2 23 mm
Width 30 mm
With locknut no
ETIM for 2036169 Cable glands and cable entry products (EC000441)
Feature Name
Feature Value
Thread type (EF001758)
PG
Nominal thread size metric/PG (EF007839)
16
Thread length (EF000368)
10 mm
Suitable for cable diameter (EF005466)
10 mm
Material (EF002169)
Plastic
Material quality (EF001257)
Polystyrene
Halogen free (EF000025)
Yes

Degree of protection (IP) (EF005474)

IP65

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 (EF005004)

No

With strain relief (EF000878)

No

Type of sealing (EF001217)

EV009696

Separ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 106 PG16 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.