

INDUSTRIAL COMPONENT DATA

106 PG42 2036428 OBO BETTERMANN Cable gland , PG42, Light grey, 7035, Polystyrene, PS

Brand: OBO BETTERMANN | Manufacturer Part Number: 106 PG42



Manufacturer	OBO BETTERMANN
MPN / Reference	106 PG42
Catalog number	2036428
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-5BF9C65587
Generated	2026-08-01

Product Overview

Cable gland , PG42, Light grey, 7035, Polystyrene, PS

Cable gland 106 PG42, PG42 Polystyrene, PS,

Conical cable gland, PG thread, light grey. Standard cable gland, form A according to DIN 46320 with single packing made of NR/SBR. PG connection thread according to DIN 40430. Degree of protection: IP65 with connection thread sealing gasket, IP54 without connection thread sealing gasket. Note: Moderately tighten polystyrene cable glands due to the danger of cracks forming due to stress.

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

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 IP 65, without connection thread sealing ring IP54.

Note: only tighten polystyrene cable glands cookies on account of the risk of stress crack formation.

ETIM for 2036428 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

PG

Nominal thread size metric/PG (EF007839)

42

Thread length (EF000368)

13 mm

Suitable for cable diameter (EF005466)

30 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

Separable screw gland (EF005337)

No

Explosion-tested version (EF004191)

No

For Ex-zone gas (EF005728)

None

For Ex-zone dust (EF008404)

None

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 106 PG42 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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