

INDUSTRIAL COMPONENT DATA

106 M16 PS 2035324 OBO BETTERMANN Cable gland , M16, Light grey, 7035, Polystyrene, PS

Brand: OBO BETTERMANN | Manufacturer Part Number: 106 M16 PS



Manufacturer	OBO BETTERMANN
MPN / Reference	106 M16 PS
Catalog number	2035324
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

Cable gland , M16, Light grey, 7035, Polystyrene, PS

Cable gland 106 M16 PS, M16 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
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Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0229 kg CO2e / 1 Piece

Colour Light grey; RAL 7035

Dimension M16

Dimension D1 7 mm

Dimension D2 21,5 mm

Dimension D3 10,2 mm

Dimension D4 10 mm

Dimension G M16x1,5 mm

Dimension L max. 25 mm

Dimension L1 8 mm
Dimension L2 14 mm
Dimension L3 5 mm
Dimension L4 9 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 21,5 mm
Material Polystyrene
Nominal thread size 16
Protection rating IP65
Sealing area D, max. 7 mm
Sealing area D, min. 4,5 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option no
Thread M16 x 1,5
Thread length 8 mm
Thread type Metric
Type of seal Sealing ring
Version for Straight
WAF 1 19 mm
WAF 2 16 mm
Width 21,5 mm
With locknut no
ETIM for 2035324 Cable glands and cable entry products (EC000441)
Feature Name
Feature Value
Thread type (EF001758)
Metric
Nominal thread size metric/PG (EF007839)
16
Thread length (EF000368)
8 mm
Suitable for cable diameter (EF005466)
4.5 mm
Material (EF002169)
Plastic
Material quality (EF001257)
Polystyrene
Halogen free (EF000025)
Yes

Degree of protection (IP) (EF005474)

IP65

Shock resistant (EF000084)

Yes

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 (EF001...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 106 M16 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

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