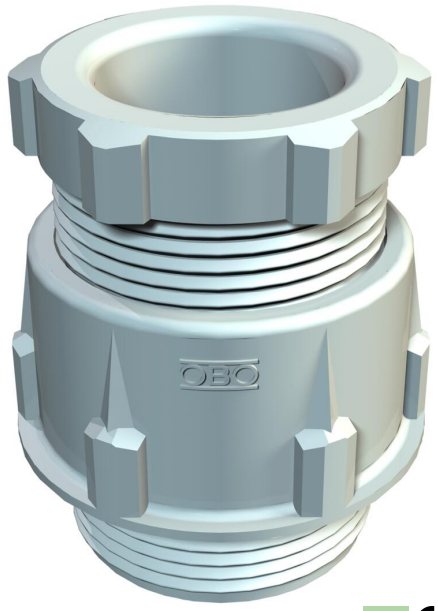
Technical data sheet

Cone cable gland, PG thread, light grey

Item number: 2036215



Standard cable gland, A form to DIN 46320 with single sealing ring made of NR/SBR.
PG connection thread to 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.
To prevent damage caused by differences in material behaviour, avoid using a mix of materials
Use products made from polystyrene (cable glands) exclusively with polystyrene accessory pa
locknuts, reducers, expansions, etc.).
Use products made from polzamide exclusively with polyamide accessory parts.
Shock-resistant

HALOGEN FREE | CE | IP 54 | IP 65 | Pg

PS Polystyrene

Master data

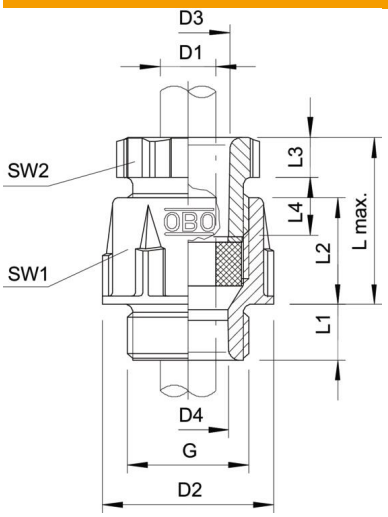
Item number	2036215
Type	106 PG21
Description 1	Cable gland
Manufacturer	OBO
Dimension	PG21
Colour	Light grey; RAL 7035
Material	Polystyrene
Smallest sales unit	50
Unit of quantity	Piece
Weight	1.76 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,0773 kg CO2e / 1 Piece

Technical data sheet

Cone cable gland, PG thread, light grey

Item number: 2036215

Dimensions



Length	37.5 mm
Width	37.5 mm
Height	48 mm
Dimension D1	18 mm
Dimension D2	37.5 mm
Dimension D3	21.2 mm
Dimension D4	21 mm
Dimension G	Pg21 mm
Dimension L max.	38 mm
Dimension L1	10 mm
Dimension L2	19 mm
Dimension L3	7 mm
Dimension L4	17 mm

Technical data

Type of seal	Sealing ring
Version for	Straight
Bend protection	no
Sealing area D, max.	18 mm
Sealing area D, min.	14 mm
explosion-proof	no
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	Pg 21
Thread type	PG
Thread length	11 mm
Nominal thread size	21
Fibre-glass reinforced	no
Halogen-free	yes
Sealing insert, multiple	no
With locknut	no
ROHS-conformant	yes
Impact-resistant	no
WAF 1	33 mm
WAF 2	30 mm
Protection rating	IP65
Splittable gland	no
Strain relief option	no