

Technical data sheet

Cap nut cable gland, PG thread, nickel-plated

Item number: 2085631



Cable gland of cap-nut design with large sealing area, and strain relief and torsion protection for high sealing demands with Pg connection thread to DIN 40430, polyamide terminal insert, sealing ring of chloroprene/nitrile rubber, with pre-mounted O ring on the connection thread.

Protection rating IP 68 at 5 bar: 1 hr, tested to DIN EN 62444.

"Normal" connection thread length, according to DIN 46320.

* Prices according to DEL notation.



Brass



Nickel-plated

Master data

Item number	2085631
Type	V-TEC PG13 MS
Description 1	Cable gland
Manufacturer	OBO
Dimension	PG13,5
Material	Brass
Surface	Nickel-plated
Surface standard	
Smallest sales unit	50
Unit of quantity	Piece
Weight	2.8 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to-Gate	0,1078 kg COe / 1 Piece

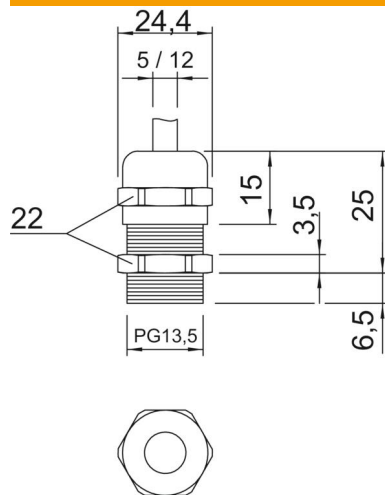
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Dimensions



Dimension E	24.4 mm
Dimension L max.	25 mm
Dimension L1	6.5 mm
Dimension L2	3.5 mm
Dimension L3	15 mm

Technical data

Type of seal	Sealing ring
Version for	Straight
Bend protection	no
Sealing area D, max.	12 mm
Sealing area D, min.	5 mm
explosion-proof	no
Flat cable gland	no
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	Pg 13,5
Thread type	PG
Thread length	6.5 mm
Nominal thread size	13.5
Fibre-glass reinforced	no
Halogen-free	no
Sealing insert, multiple	no
With locknut	no
Impact-resistant	no
WAF	22
Protection rating	IP68
Splittable gland	no
Permitted temperature range, max.	100 °C
Permitted temperature range, min.	-20 °C
Strain relief and wringing protection D2, max.	12 mm
Strain relief and wringing protection D2, min.	6 mm
Strain relief option	yes