

Technical data sheet

Cable gland, PG thread, silver grey

Item number: 2022656



Cable gland with PG connection thread in cap nut design, suitable for junction boxes, housings, distributor boxes in private and industrial areas. With strain relief and integrated sealing lip, tested according to DIN EN 62444. Protection class IP68. Can be used between -20°C and +65°C.



Master data

Item number	2022656
Type	V-TEC PG16 SGR
Description 1	Cable gland
Manufacturer	OBO
Dimension	PG16
Colour	Silver grey; RAL 7001
Material	Polyamide
Smallest sales unit	25
Unit of quantity	Piece
Weight	1.38 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,0663 kg CO2e / 1 Piece

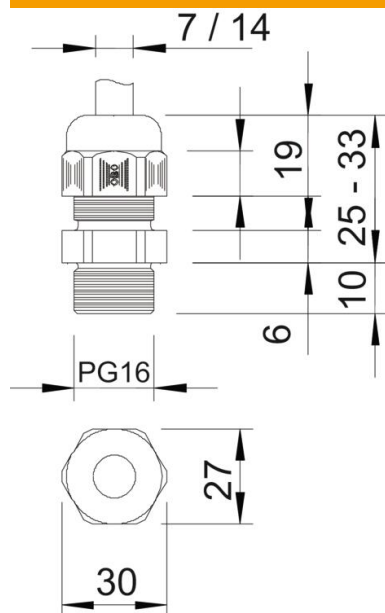
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Dimensions



Dimension E	30 mm
Dimension L max.	33 mm
Dimension L min.	25 mm
Dimension L1	10 mm
Dimension L2	6 mm
Dimension L3	19 mm

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Type of seal	Sealing ring
Version for	Straight
Bend protection	no
Sealing area D, max.	14 mm
Sealing area D, min.	7 mm
explosion-proof	no
Flat cable gland	no
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	Pg 16
Thread type	PG
Thread length	10 mm
Nominal thread size	16
Thread increase	1.41 mm
Fibre-glass reinforced	no
Halogen-free	yes
Unstable torque	3.67 Nm
Sealing insert, multiple	no
With locknut	no
ROHS-conformant	yes
Impact-resistant	no
WAF	27
Protection rating	IP68
Hexagonal corner dimension	30 mm
Splittable gland	no

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Permitted temperature range, max.	65 °C
Permitted temperature range, min.	-20 °C
Strain relief and wringing protection D2, max.	14 mm
Strain relief and wringing protection D2, min.	7 mm
Strain relief option	yes