

Technical data sheet

Cable gland, metric thread, black

Item number: 2022897



Cable gland with metric 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.



PA Polyamide

Master data

Item number	2022897
Type	V-TEC VM63 SW
Description 1	Cable gland
Description 2	fully metric
Manufacturer	OBO
Dimension	M63
Colour	Black
Material	Polyamide
Smallest sales unit	5
Unit of quantity	Piece
Weight	8.306 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to-Gate	0,4193 kg COe / 1 Piece

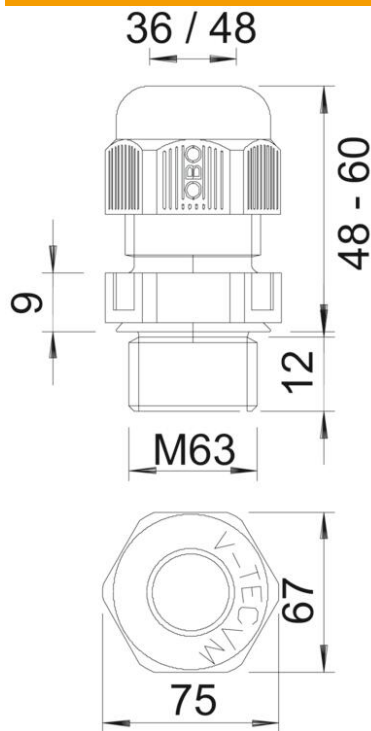
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Dimensions



Dimension E	75 mm
Dimension L max.	60 mm
Dimension L min.	48 mm
Dimension L1	12 mm
Dimension L2	9 mm

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Type of seal	Sealing ring
Version for	Straight
Bend protection	no
Sealing area D, max.	48 mm
Sealing area D, min.	36 mm
explosion-proof	no
Flat cable gland	no
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	M63 x 1,5
Thread type	Metric
Thread length	12 mm
Nominal thread size	63
Thread increase	1.5 mm
Fibre-glass reinforced	no
Halogen-free	yes
Unstable torque	15 Nm
Impact category	4
Strain relief category	A
Sealing insert, multiple	no

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With locknut	no
Impact-resistant	no
WAF	67
Protection rating	IP68
Hexagonal corner dimension	75 mm
Splittable gland	no
Permitted temperature range, max.	65 °C
Permitted temperature range, min.	-20 °C
Strain relief option	yes