

Technical data sheet

Cap nut cable gland, metric thread, silver grey, nickel-plated

Item number: 2086060



With metric connecting thread to IEC 423, robust cap nut cable gland with large sealing area. Strain relief, wringing protection and tightness over the whole clamping area. Neoprene sealing ring. Polyamide terminal insert. With pre-mounted O sealing ring on connection thread, VDE-tested to DIN EN 50262, protection rating IP68 at 5 bar for 1 hr, max. permitted ambient temperature -20 to +100°C.

* Prices according to DEL notation.



Brass



Nickel-plated

Master data

Item number	2086060
Type	V-TEC VM63 MS
Description 1	Cable gland
Manufacturer	OBO
Dimension	M63
Material	Brass
Surface	Nickel-plated
Surface standard	
Smallest sales unit	5
Unit of quantity	Piece
Weight	30.3 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,7709 kg CO2e / 1 Piece

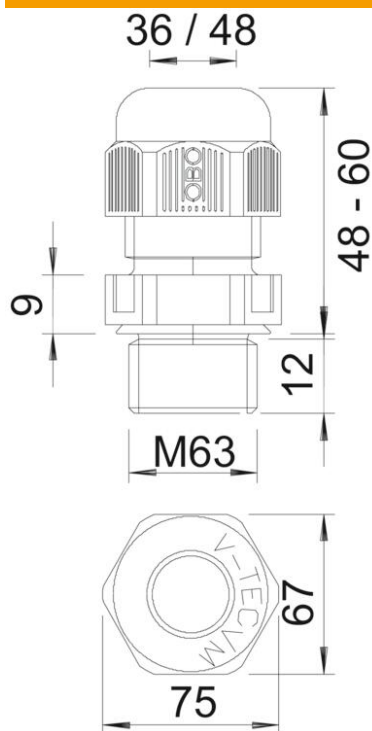
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Dimensions



Dimension E	70 mm
Dimension L max.	44.5 mm
Dimension L1	10 mm
Dimension L2	5 mm
Dimension L3	31 mm

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Type of seal	Sealing ring
Version for	Straight
Bend protection	no
Sealing area D, max.	42 mm
Sealing area D, min.	32 mm
explosion-proof	no
Flat cable gland	no
For Ex zone	Without
Thread	M63 x 1,5
Thread type	Metric
Thread length	10 mm
Fibre-glass reinforced	no
Halogen-free	no
Unstable torque	13.5 Nm
Impact category	7
Strain relief category	A
Sealing insert, multiple	no
With locknut	no
ROHS-conformant	Exempt
Impact-resistant	no
WAF	65
Protection rating	IP68

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Hexagonal corner dimension	70 mm
Permitted temperature range, max.	100 °C
Permitted temperature range, min.	-20 °C
Strain relief option	yes