

Technical data sheet

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

Item no. 2086018



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 - 100°C.

* Prices according to DEL notation.



CuZn	Brass
N	Nickel-plated

Master data

Item no.	2086018
Type	V-TEC VM12 MS
Description 1	Cable gland
Dimension	M12
Material	Brass
Material symbol	CuZn
Surface	Nickel-plated
Surface symbol	N
Smallest sales unit (VG)	50,00 Piece
Weight	1,31 kg/100 pc.

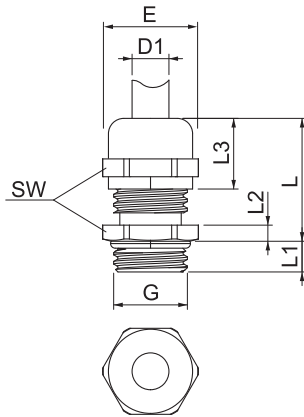
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Dimension E	15,50 mm
Dimension L max.	20,00 mm
Dimension L1	5,00 mm
Dimension L2	3,00 mm
Dimension L3	11,50 mm
WAF	14,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	3,00 - 6,00 mm
explosion-proof	☐
Flat cable threaded connection	☐
For Ex zone	Without
Thread	M12x1,5
Thread type	Metric
Thread length	5,00 mm
Fibre-glass reinforced	☐
Halogen-free	☐
Installation torque	3,50 Nm
Impact category	5
Strain relief category	A
Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Hexagonal corner dimension	15,50 mm
Protection rating	IP68
max. permitted ambient temperature	-20,00 - 100,00 °C
Strain relief option	☒