

Technical data sheet

Cap nut cable gland, EMC, metric thread, nickel-plated

Item no. 2086203



With metric connecting thread to IEC 423, robust EMV 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 IP 68 at 5 bar for 1 hr.

* Prices according to DEL notation.

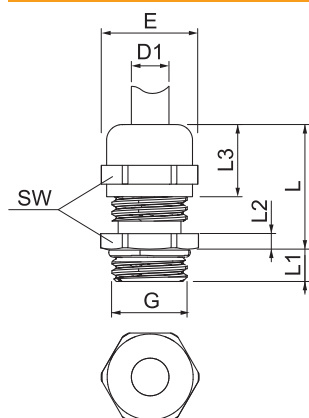


CuZn	Brass
N	Nickel-plated

Master data

Item no.	2086203
Type	V-TEC VM12 EMV
Description 1	Cable gland EMV
Description 2	for cable with shielding
Dimension	M12
Material	Brass
Material symbol	CuZn
Surface	Nickel-plated
Surface symbol	N
Smallest sales unit (VG)	50 Piece
Weight	1,36 kg/100 pc.

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Dimension E	15,50 mm
Dimension L max.	25,00 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
Flat cable threaded connection	☐
For Ex zone	Without
Thread	M12 x 1,5
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

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Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Protection rating	IP68
max. permitted ambient temperature	-20,00 - 100,00 °C
Strain relief option	☒