

Technical data sheet

Cap nut cable gland, PG thread, nickel-plated

Item no. 2085631



Cable gland of cap-nut design with large sealing area, and strain relief and torsion protection for high sealing demands with Pg connection thread to DIN 40430, polyamide terminal insert, sealing ring of chloroprene/nitrile rubber, with pre-mounted O ring on the connection thread.

Protection rating IP 68 at 5 bar: 1 hr, tested to VDE 0619.

"Normal" connection thread length, according to DIN 46320.

* Prices according to DEL notation.



CuZn	Brass
N	Nickel-plated

Master data

Item no.	2085631
Type	V-TEC PG13 MS
Description 1	Cable gland
Dimension	PG13,5
Material	Brass
Material symbol	CuZn
Surface	Nickel-plated
Surface symbol	N
Smallest sales unit (VG)	50,00 Piece
Weight	2,80 kg/100 pc.

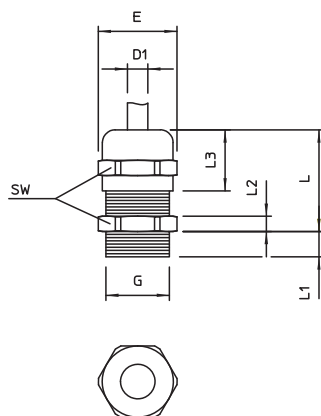
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Dimension E	24,40 mm
Dimension L max.	25,00 mm
Dimension L1	6,50 mm
Dimension L2	3,50 mm
Dimension L3	15,00 mm
WAF	22,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	5,00 - 12,00 mm
Sealing range D	0,32 - 0,47 in
explosion-proof	☐
Flat cable threaded connection	☐
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	Pg 13,5
Thread type	PG
Thread length	6,50 mm
Nominal thread size	13,50
Fibre-glass reinforced	☐
Halogen-free	☐
Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Protection rating	IP68
Splittable gland	☐
max. permitted ambient temperature	-20,00 - 100,00 °C
Strain relief and wringing protection D2	6,00 - 12,00 mm
Strain relief option	☒