

Technical data sheet

Cap nut cable gland, PG thread, pure white

Item no. 2022579



With Pg connection thread to DIN 40430 robust cap-nut cable gland with large sealing area, as well as strain relief and twist protection for high sealing demands, sealing ring of chloroprene/nitrile rubber, moulded sealing ribs, so no connection thread sealing ring needed, tested to VDE 0619

Protection rating IP 68 at 5 bar for 1 hr.



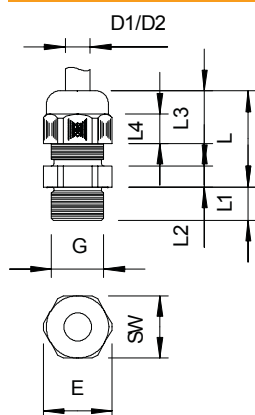
PA Polyamide

Additional product text 1	Table column D: sealing range to VDE 0619, in which no strain relief is required.
Additional product text 2	Table column D2: Sealing range including strain relief and twist protection to VDE 0619

Master data

Item no.	2022579
Type	V-TEC PG16 RW
Description 1	Cable gland
Dimension	PG16
Colour	Pure white
RAL number	9010
Material	Polyamide
Material symbol	PA
Smallest sales unit (VG)	9000 Piece
Weight	1,38 kg/100 pc.

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Dimension E	30,00 mm
Dimension L min.	25,00 mm
Dimension L max.	33,00 mm
Dimension L1	10,00 mm
Dimension L2	6,00 mm
Dimension L3	19,00 mm
Dimension L4	11,00 mm
WAF	27,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	7,00 - 14,00 mm
Sealing range D	0,39 - 0,55 in
explosion-proof	☐
Flat cable threaded connection	☐
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Thread	PG 16

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Thread type	PG
Thread length	10,00 mm
Thread increase	1,41 mm
Fibre-glass reinforced	☐
Halogen-free	☒
Installation torque	3,67 Nm
Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Protection rating	IP68
Splittable gland	☐
max. permitted ambient temperature	-20,00 - 65,00 °C
Strain relief and wringing protection D2	7,00 - 14,00 mm
Strain relief option	☒