Technical data sheet

Cap nut cable gland, metric thread with multi-way seal insert, light grey Item no. 2022128





The quickest and most convenient way of providing strain relief and tightness with cable glands on junction boxes and housings is with the tried-and-trusted V-TEC VM cable glands from OBO. A protection rating of IP68 is achieved through the integrated sealing lip and the special OBO slat $\,$ technology. Strain relief and tightness have been tested to DIN EN 62444.

The connection threads are metric. Once screwed in place, the installation is there forever, as the optimum thread adjustment with the right pitch ensures permanent resistance to shaking. Applications: From private housing with junction boxes up to industrial applications in the distributor cabinet.

Temperature range: -20 °C to +65 °C.











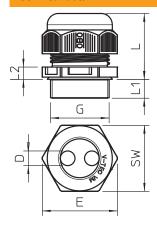


Polyamide

Master data

Item no.	2022128
Туре	V-TEC VM25 2x8
Description 1	Cable gland
Description 2	with multi-way seal insert
Dimension	M25
Colour	Light grey
Material	Polyamide
Material symbol	PA
Smallest sales unit (VG)	25 Piece
Weight	1,36 kg/100 pc.

Technical data



Dimension D	8,00 mm
Dimension E	32,00 mm
Dimension L min.	26,00 mm
Dimension L max.	35,00 mm
Dimension L1	10,00 mm
Dimension L2	6,00 mm
WAF	29,00 mm
Number of drill holes	2
Version	Straight
Type of seal	Sealing ring
Bend protection	
explosion-proof	
Flat cable threaded connection	
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Thread	M25 x 1,5
Thread type	Metric
Thread length	10,00 mm
Thread increase	1,50 mm
Nominal thread size	25
Fibre-glass reinforced	

Technical data sheet

Cap nut cable gland, metric thread with multi-way seal insert, light grey
Item no. 2022128



Technical data	
Halogen-free	
Installation torque	5,00 Nm
Multiple sealing insert	
With locknut	
Impact-resistant	
Hexagonal corner dimension	32,00 mm
Protection rating	IP68
Splittable gland	
max. permitted ambient tempe rature	-20,00 - 65,00 °C
Strain relief ontion	M