Technical data sheet Cable gland, long metric thread

Art.-Nr. 2022955





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. With the integrated sealing lip and the special OBO slat technology, protection class IP68 is achieved. Strain relief and tightness have been tested to DIN EN 62444.

The connecting threads of the cable glands are metric or PG and are therefore suitable for universal use. 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.

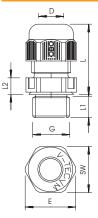


PA Polyamide

Master data

Item No.	2022955
Туре	V-TEC VM L50 LGR
Description 1	Cable gland
Description 2	fully metric long
Dimension	M50
Colour	Light grey
RAL number	7.035,00
Material	Polyamide
Material symbol	PA
Smallest sales unit	5,00 pcs
Weight	5,01 kg/100 pcs.
ions	
Dimension E	60.00 mm
Dimension L min.	37,50 mm
Dimension L max.	54.30 mm
Dimension L1	18,00 mm
Dimension L2	29,50 mm
SW	54,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	
Sealing range D	23,00 - 35,00 mm
explosion-proof	
Flat cable threaded co	nnection
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Flame resistant	flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650° C
Thread	M50x1.5
Thread type	Metric
Thread length	18.00 mm
Thread increase	1,50 mm
Nominal thread size	50,00
Glass-fibre reinforced	× 50,00

Technical specifications

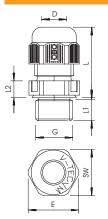


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Technical specifications



Halogen-free	
Installation torque	12,00 Nm
Impact catagory	A
Strain relief category	4
Multiple sealing insert	
With locknut	
Impact resistant	
Hexagonal corner dimension	60,00 mm
Protection rating	IP68
Splittable gland	
Strain relief option	

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