Technical data sheet

Cable gland, long metric thread

Art.-Nr. 2022953





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.











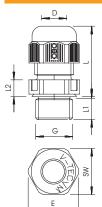


Polyamide

Master data

Item No.	2022953
Туре	V-TEC VM L40 LGR
Description 1	Cable gland
Description 2	fully metric long
Dimension	M40
Colour	Light grey
RAL number	7.035,00
Material	Polyamide
Material symbol	PA
Smallest sales unit	10,00 pcs
Weight	3,17 kg/100 pcs.

Technical specifications



Dimension E 50,00 mm Dimension L min. 32,00 mm 46,00 mm Dimension L max. Dimension L1 18,00 mm 25,00 mm Dimension L2 44,00 mm SW Version Straight Type of seal Sealing ring Bend protection Sealing range D 16,00 - 28,00 mm

explosion-proof \times Flat cable threaded connection \times Without For Ex zone 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

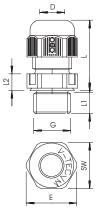
Thread M40x1,5 Thread type Metric Thread length 18,00 mm 1,50 mm Thread increase Nominal thread size 40,00 Glass-fibre reinforced \times

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Technical specifications



Halogen-free	
Installation torque	10,00 Nm
Impact catagory	A
Strain relief category	4
Multiple sealing insert	
With locknut	
Impact resistant	
Hexagonal corner dimension	50,00 mm
Protection rating	IP68
Splittable gland	
Strain relief option	

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