## **Technical data sheet**

## Cable gland, metric thread, extra long, black

#### Art.-Nr. 2022993





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.











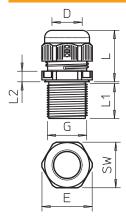


Polyamide

#### Master data

Item No.	2022993
Туре	V-TEC VM LL40 SW
Description 1	Cable gland
Description 2	fully metric long 24mm
Dimension	M40
Colour	Black
Material	Polyamide
Material symbol	PA
Smallest sales unit	10,00 pcs
Weight	2,20 kg/100 pcs.

#### **Technical specifications**



Dimension E 50,00 mm Dimension L min. 36,00 mm 46,00 mm Dimension L max. 24,00 mm Dimension L1 Dimension L2 7,00 mm SW 44,00 mm Version Straight Type of seal Sealing ring Bend protection  $|\times|$ Sealing range D 16,00 - 28,00 mm

explosion-proof

Flat cable threaded connection  $\times$ For Ex zone Without For Ex zone gas Without For Ex zone dust Without

flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650° C Flame resistant

Thread M40x1,5 Thread type Metric Thread length 24,00 mm Thread increase 1,80 mm Nominal thread size 40,00 Glass-fibre reinforced  $\times$ Halogen-free  $\checkmark$ 

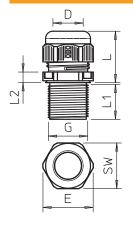
# Technical data sheet

## Cable gland, metric thread, extra long, black





#### **Technical specifications**



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

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