Technical data sheet Cable gland, long metric thread

Art.-Nr. 2022947





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.

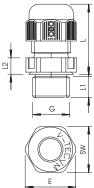


PA Polyamide

Master data

	Item No.	2022947
	Туре	V-TEC VM L20 LGR
	Description 1	Cable gland
	Description 2	fully metric long
	Dimension	M20
	Colour	Light grey
	RAL number	7.035,00
	Material	Polyamide
	Material symbol	PA
	Smallest sales unit	50,00 pcs
	Weight	0,88 kg/100 pcs.
ifications		
	Dimension E	27.00 mm
т	Dimension L min.	22,50 mm
•	Dimension L max.	32,50 mm
	Dimension L1	15,00 mm
-	Dimension L2	17,50 mm
	SW	24.00 mm
_	Version	Straight
	Type of seal	Sealing ring
+	Bend protection	
	Sealing range D	6.00 - 13.00 mm
Т	explosion-proof	
>	Flat cable threaded connection	
MS	For Ex zone	Without
1	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	M20x1,5
	Thread type	Metric
	Thread length	15.00 mm
	Thread increase	1,50 mm
	Nominal thread size	20,00
	Glass-fibre reinforced	
100005		-

Technical specifications



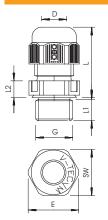
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Technical specifications



Halogen-free	
Installation torque	3,75 Nm
Impact catagory	A
Strain relief category	3
Multiple sealing insert	
With locknut	
Impact resistant	
Hexagonal corner dimension	27,00 mm
Protection rating	IP68
Splittable gland	
Strain relief option	\square

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