Technical data sheet Cable gland, PG thread, light grey

Art.-Nr. 2024802





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.



Master data

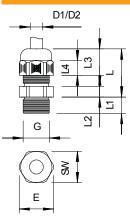
Master data		
	Item No.	2024802
	Туре	V-TEC PG48 LGR
	Description 1	Cable gland
	Dimension	PG48
	Colour	Light grey
	RAL number	7.035,00
	Material	Polyamide
	Material symbol	PA
	Smallest sales unit	5,00 pcs
	Weight	9,46 kg/100 pcs.
Technical specifications		
D1/D2	Dimension L min.	42,00 mm
	Dimension L max.	58,00 mm
	Dimension L1	14,00 mm
	Dimension L2	9,00 mm
	Dimension L3	33,00 mm
	SW	65,00 mm
	Version	Straight
	Type of seal	Sealing ring
G S	Bend protection	\boxtimes
	Sealing range D	30,00 - 44,00 mm
	Sealing range D	1,42 - 1,73 in
(○) ≳ [explosion-proof	\boxtimes
	Flat cable threaded connection	\boxtimes
E	For Ex zone	Without
	For Ex zone gas	Without
	For Ex zone dust	Without
	Thread	Pg 48
	Thread type	PG
	Thread length	14,00 mm
	Thread increase	1,50 mm
	Nominal thread size	48,00
	Glass-fibre reinforced	\boxtimes
	Halogen-free	

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Technical specifications



Multiple sealing insert	
With locknut	
Impact resistant	\boxtimes
Hexagonal corner dimension	74,00 mm
Protection rating	IP68
Splittable gland	
Strain relief and wringing pro- tection D2	30,00 - 44,00 mm
Strain relief option	

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