Technical data sheet Cable gland, metric thread, light grey

Art.-Nr. 2022868





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.









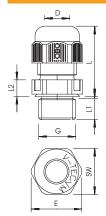


Polyamide

Master data

| Item No. | 2022868 |
|---------------------|------------------|
| Туре | V-TEC VM25 LGR |
| Description 1 | Cable gland |
| Description 2 | fully metric |
| Dimension | M25 |
| Colour | Light grey |
| RAL number | 7.035,00 |
| Material | Polyamide |
| Material symbol | PA |
| Smallest sales unit | 25,00 pcs |
| Weight | 1,36 kg/100 pcs. |

Technical specifications



Dimension E 32,00 mm 26,00 mm Dimension L min. 35,00 mm Dimension L max. Dimension L1 10,00 mm Dimension L2 6.00 mm 29,00 mm SW Version Straight Type of seal Sealing ring Bend protection Sealing range D 9,00 - 17,00 mm 0,35 - 0,67 in Sealing range D \times explosion-proof Flat cable threaded connection \times 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 M25 x 1,5
Thread type Metric
Thread length 10,00 mm
Thread increase 1,50 mm
Nominal thread size 25,00

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Technical specifications Glass-fibre reinforced \times \checkmark Halogen-free Installation torque 5,00 Nm Multiple sealing insert \times With locknut \times \times Impact resistant Hexagonal corner dimension 32,00 mm Protection rating IP68 Splittable gland \times \checkmark Strain relief option

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