

Technical data sheet

Divisible cable gland, seal insert, 1 cable, light grey

Item no. 2024919



The splittable cable gland V-TEC TB.. ensures - like all V-TEC glands - a secure sealing of the cable. The installation of pre-terminated cables or function cables, for example, is easy and quick, thanks to the splitting of the cable gland. The V-TEC TB is also unbeatable when refitting an existing installation and as a "repair gland". There is no need to disassemble pre-mounted cables, it can be installed without interrupting the production process.



PC Polycarbonate

Additional product text, instruction	The various sealing inserts provide the option of sealing cables of different cable diameters according to the selected sealing insert. The ideal aiding tool is the pair of spreading pliers which can be used to open the sealing insert. With this tool, inserting the individual cables is quick and easy.
Additional product text 1	The gland set consists of an intermediate support, a cap nut and the seal. Of course, the split locknut is also in the scope of delivery.

Master data

Item no.	2024919
Type	V-TEC TB25 12-15
Description 1	Cable gland, separable
Description 2	Sealing insert, 1 cable
Dimension	M25
Colour	Light grey
Material	Polycarbonate
Material symbol	PC
Smallest sales unit (VG)	5,00 Piece
Weight	2,98 kg/100 pc.

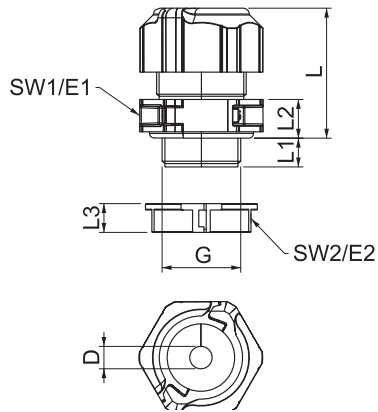
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Dimension E1	39,00 mm
Dimension E2	34,50 mm
Dimension G	M25x1,5 mm
Dimension L	41,00 mm
Dimension L min.	31,50 mm
Dimension L max.	40,00 mm
Dimension L1	11,00 mm
Dimension L2	10,00 mm
SW 1	35,00 mm
SW 2	31,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	12,00 - 15,00 mm
explosion-proof	☐
Flat cable threaded connection	☐
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	M25x1,5
Thread type	Metric
Thread length	11,00 mm
Thread increase	1,50 mm
Nominal thread size	25,00
Fibre-glass reinforced	☐
Halogen-free	☒
Multiple sealing insert	☐
With locknut	☒
Impact-resistant	☒
Protection rating	IP67
Splittable gland	☒
max. permitted ambient temperature	-20,00 - 80,00 °C
Strain relief option	☐