

Technical data sheet

Cable gland, long metric thread, black

Item no. 2022978



Cable gland with metric connection thread in cap nut design, suitable for junction boxes, housings, distributor cabinets in private and industrial areas. With strain relief and integrated sealing lip, tested according to DIN EN 62444. Protection class IP68. Can be used between -20°C and +65°C.

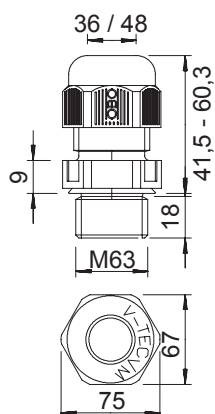


PA Polyamide

Master data

Item no.	2022978
Type	V-TEC VM L63 SW
Description 1	Cable gland
Description 2	fully metric long
Dimension	M63
Colour	Black
Material	Polyamide
Material symbol	PA
Smallest sales unit (VG)	5 Piece
Weight	7,39 kg/100 pc.

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Dimension E	75,00 mm
Dimension L min.	41,50 mm
Dimension L max.	60,30 mm
Dimension L1	18,00 mm
Dimension L2	9,00 mm
WAF	68,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	36,00 - 48,00 mm
explosion-proof	☐
Flat cable threaded connection	☐
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Thread	M63 x 1,5
Thread type	Metric
Thread length	18,00 mm
Thread increase	1,50 mm
Nominal thread size	63

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Fibre-glass reinforced	☐
Halogen-free	☒
Installation torque	12,00 Nm
Impact category	4
Strain relief category	A
Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Hexagonal corner dimension	75,00 mm
Protection rating	IP68
Splittable gland	☐
max. permitted ambient temperature	-20,00 - 65,00 °C
Strain relief option	☒