

Technical data sheet

Cable gland, metric thread with multi-way seal insert,
light grey
Item no. 2022114



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.

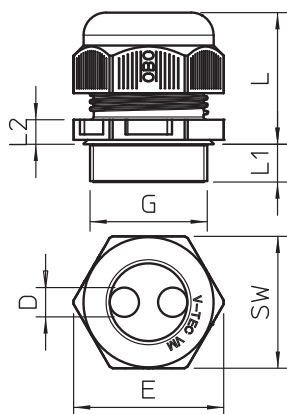


PA Polyamide

Master data

Item no.	2022114
Type	V-TEC VM20 2x6
Description 1	Cable gland
Description 2	with multi-way seal insert
Dimension	M20
Colour	Light grey
Material	Polyamide
Material symbol	PA
Smallest sales unit (VG)	50 Piece
Weight	0,86 kg/100 pc.

Technical data



Dimension D	6,00 mm
Dimension E	27,00 mm
Dimension L min.	23,50 mm
Dimension L max.	30,50 mm
Dimension L1	10,00 mm
Dimension L2	6,00 mm
WAF	24,00 mm
Number of drill holes	2
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
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	M20 x 1,5
Thread type	Metric
Thread length	10,00 mm
Thread increase	1,50 mm

Technical data sheet

Cable gland, metric thread with multi-way seal insert,
light grey
Item no. 2022114



Technical data

Nominal thread size	20
Fibre-glass reinforced	☐
Halogen-free	☒
Installation torque	3,80 Nm
Multiple sealing insert	☐
With locknut	☐
Impact-resistant	☐
Hexagonal corner dimension	27,00 mm
Protection rating	IP68
Splittable gland	☐
max. permitted ambient temperature	-20,00 - 65,00 °C
Strain relief option	☒