



TECHNICAL DATA

PC sealing gland

Temperature range -20°C to +100°C
Protection class IP 65

STRUCTURE

- Material: Polycarbonat (PC)
- Seal: thermoplastic elastomers (TPE)
- with multiple TPE sealing inserts

PROPERTIES

- halogen-free
- phosphor-free
- silicone-free
- cadmium-free
- optimum strain relief through rubber seal
- easy to assemble, time and cost savings
- Large-area sealing

APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

NOTES

- Protection class IP 68, if the bore diameter in the sealing insert area is equal to the cable diameter.
- Legend:
Dimensions
TD - Thread Diameter
TL - Thread Length
SZ - Spanner Size

metric thread

Size	Number holes x cable-Ø mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M16 x 1.5	1 x 5.0	9.0	19	50	11019659
M16 x 1.5	2 x 1.2	9.0	19	50	11019660
M16 x 1.5	2 x 3.0	9.0	19	50	11019661
M16 x 1.5	2 x 4.0	9.0	19	50	11019662
M16 x 1.5	4 x 3.0	9.0	19	50	11019663
M20 x 1.5	2 x 2.3	9.0	24	50	11019664
M20 x 1.5	2 x 3.0	9.0	24	50	11019665
M20 x 1.5	2 x 5.0	9.0	24	50	11019666
M20 x 1.5	3 x 3.0	9.0	24	50	11019667
M20 x 1.5	6 x 2.5	9.0	24	50	11019668
M25 x 1.5	2 x 4.0	9.0	30	50	11019669
M25 x 1.5	2 x 6.0	9.0	30	50	11019670
M25 x 1.5	2 x 8.0	9.0	30	50	11019671
M25 x 1.5	3 x 7.0	9.0	30	50	11019672
M25 x 1.5	4 x 4.0	9.0	30	50	11019673

Size	Number holes x cable-Ø mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M25 x 1.5	6 x 4.0	9.0	30	50	11019675
M32 x 1.5	2 x 9.0	11.0	36	25	11019678
M32 x 1.5	3 x 7.0	11.0	36	25	11019679
M32 x 1.5	4 x 5.0	11.0	36	25	11019680
M32 x 1.5	4 x 6.0	11.0	36	25	11019681
M32 x 1.5	4 x 6.5	11.0	36	25	11019684
M32 x 1.5	4 x 8.0	11.0	36	25	11019682
M32 x 1.5	6 x 4.0	11.0	36	25	11019683
M32 x 1.5	6 x 5.5	11.0	36	25	11019685
M32 x 1.5	6 x 6.5	11.0	36	25	11019686
M32 x 1.5	8 x 3.0	11.0	36	25	11019687
M32 x 1.5	21 x 2.0	11.0	36	25	11019677
M40 x 1.5	2 x 11.0	11.5	46	10	11019690
M40 x 1.5	3 x 9.0	11.5	46	10	11019691
M40 x 1.5	4 x 6.5	11.5	46	10	11019692
M40 x 1.5	4 x 9.0	11.5	46	10	11019693
M40 x 1.5	5 x 9.0	11.5	46	10	11019695
M40 x 1.5	5 x 10.0	11.5	46	10	11019694
M40 x 1.5	6 x 6.0	11.5	46	10	11019696
M40 x 1.5	6 x 8.0	11.5	46	10	11019697
M40 x 1.5	10 x 6.0	11.5	46	10	11019689
M50 x 1.5	2 x 15.0	14.0	56	5	11019699
M50 x 1.5	3 x 10.0	14.0	56	5	11019700
M50 x 1.5	5 x 11.5	14.0	56	5	11019701
M50 x 1.5	8 x 9.0	14.0	56	5	11019702
M50 x 1.5	15 x 5.0	14.0	56	5	11019698

PG thread

Size	Number holes x cable-Ø mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
PG 9	2 x 3.0	9.0	19	50	11019705
PG 9	2 x 4.0	9.0	19	50	11019706
PG 9	4 x 3.0	9.0	19	25	11019707
PG 11	2 x 5.0	9.0	22	50	11019710
PG 11	3 x 3.0	9.0	22	50	11019711
PG 11	6 x 2.0	9.0	22	50	11019712
PG 11	6 x 2.5	9.0	22	50	11019713
PG 13.5	2 x 3.0	9.0	24	50	11019715
PG 13.5	2 x 5.0	9.0	24	50	11019716
PG 13.5	2 x 6.0	9.0	24	50	11019717
PG 13.5	6 x 3.5	9.0	24	50	11019720
PG 16	2 x 4.0	9.0	27	50	11019721
PG 16	2 x 6.0	9.0	27	50	11019722
PG 16	3 x 7.0	9.0	27	50	11019723
PG 16	4 x 4.0	9.0	27	50	11019724
PG 16	6 x 4.0	9.0	27	50	11019725
PG 21	2 x 9.0	11.0	33	25	11019728
PG 21	3 x 7.0	11.0	33	25	11019729
PG 21	4 x 5.0	11.0	33	25	11019730
PG 21	4 x 6.0	11.0	33	25	11019731
PG 21	4 x 8.0	11.0	33	25	11019732
PG 21	6 x 6.5	11.0	33	25	11019734
PG 21	8 x 4.0	11.0	33	25	11019736
PG 29	2 x 11.0	11.0	43	10	11019738
PG 29	4 x 6.5	11.0	43	10	11019739
PG 29	4 x 9.0	11.0	43	10	11019740
PG 29	5 x 9.0	11.0	43	10	11019742
PG 29	5 x 10.0	11.0	43	10	11019741
PG 29	6 x 6.0	11.0	43	10	11019743

UNI-DICHT-MFD-PC



Size	Number holes x cable-Ø mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
PG 29	6 x 8.0	11.0	43	10	11019744
PG 29	10 x 6.0	11.0	43	10	11019737
PG 36	3 x 10.0	14.0	53	5	11019747