



TECHNICAL DATA

PC sealing gland

Temperature range	-20°C to +100°C
Protection class	IP 68 - 10 bar

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

■ STRUCTURE

- Material: Polycarbonat (PC)
- Seal: thermoplastic elastomers (TPE)
- with colour-coded TPE inserts

■ NOTES

- Black cable glands are available on request. UL- and CSA- approval for use with TPE-V inserts. TPE-V inserts on request
- Legend:
Dimensions
TD - Thread Diameter
TL - Thread Length
SZ - Spanner Size

■ PROPERTIES

- halogen-free
- phosphor-free

metric thread

Size	Sealing insert colour	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M12 x 1.5	yellow	4.0 - 6.5	8.0	15	50	11019602
M16 x 1.5	yellow	4.0 - 6.5	9.0	19	50	11019603
M16 x 1.5	grey	5.0 - 8.0	9.0	19	50	11019604
M16 x 1.5	black	6.5 - 9.5	9.0	19	50	11019605
M20 x 1.5	yellow	4.0 - 6.5	9.0	24	50	11019606
M20 x 1.5	grey	5.0 - 8.0	9.0	24	50	11019607
M20 x 1.5	black	6.5 - 9.5	9.0	24	50	11019608
M20 x 1.5	green	7.0 - 10.5	9.0	24	50	11019609
M20 x 1.5	red	9.0 - 13.0	9.0	24	50	11019610
M25 x 1.5	yellow	4.0 - 6.5	9.0	30	50	11019611
M25 x 1.5	grey	5.0 - 8.0	9.0	30	50	11019612
M25 x 1.5	black	6.5 - 9.5	9.0	30	50	11019613
M25 x 1.5	green	7.0 - 10.5	9.0	30	50	11019614
M25 x 1.5	red	9.0 - 13.0	9.0	30	50	11019615
M25 x 1.5	white	11.5 - 15.5	9.0	30	50	11019616
M32 x 1.5	green	7.0 - 10.5	11.0	36	25	11019617
M32 x 1.5	red	9.0 - 13.0	11.0	36	25	11019618
M32 x 1.5	white	11.5 - 15.5	11.0	36	25	11019619
M32 x 1.5	blue	14.0 - 18.0	11.0	36	25	11019620
M32 x 1.5	brown	17.0 - 20.5	11.0	36	25	11019621
M40 x 1.5	blue	14.0 - 18.0	11.5	46	10	11019622

Size	Sealing insert colour	Cable Ø from/ to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M40 x 1.5	brown	17.0 - 20.5	11.5	46	10	11019623
M40 x 1.5	orange	20.0 - 25.0	11.5	46	10	11019624
M40 x 1.5	light yellow	24.0 - 28.0	11.5	46	10	11019625
M50 x 1.5	anthracite	27.0 - 32.0	14.0	56	5	11019626
M50 x 1.5	pink	32.0 - 36.0	14.0	56	5	11019628

PG thread

Size	Sealing insert colour	Cable Ø from/ to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035) Part no.
PG 9	yellow	4.0 - 6.5	9.0	19	50	11019629
PG 9	grey	5.0 - 8.0	9.0	19	50	11019630
PG 9	black	6.5 - 9.5	9.0	19	50	11019631
PG 11	yellow	4.0 - 6.5	9.0	22	50	11019632
PG 11	grey	5.0 - 8.0	9.0	22	50	11019633
PG 11	black	6.5 - 9.5	9.0	22	50	11019634
PG 11	green	7.0 - 10.5	9.0	22	50	11019635
PG 13.5	yellow	4.0 - 6.5	9.0	24	50	11019636
PG 13.5	grey	5.0 - 8.0	9.0	24	50	11019637
PG 13.5	black	6.5 - 9.5	9.0	24	50	11019638
PG 13.5	green	7.0 - 10.5	9.0	24	50	11019639
PG 13.5	red	9.0 - 13.0	9.0	24	50	11019640
PG 16	yellow	4.0 - 6.5	9.0	27	50	11019641
PG 16	grey	5.0 - 8.0	9.0	27	50	11019642
PG 16	black	6.5 - 9.5	9.0	27	50	11019643
PG 16	green	7.0 - 10.5	9.0	27	50	11019644
PG 16	red	9.0 - 13.0	9.0	27	50	11019645
PG 16	white	11.5 - 15.5	9.0	27	50	11019646
PG 21	green	7.0 - 10.5	11.0	33	25	11019647
PG 21	red	9.0 - 13.0	11.0	33	25	11019648
PG 21	white	11.5 - 15.5	11.0	33	25	11019649
PG 21	blue	14.0 - 18.0	11.0	33	25	11019650
PG 21	brown	17.0 - 20.5	11.0	33	25	11019651
PG 29	blue	14.0 - 18.0	11.0	43	10	11019652
PG 29	brown	17.0 - 20.5	11.0	43	10	11019653
PG 29	orange	20.0 - 25.0	11.0	43	10	11019654
PG 29	light yellow	24.0 - 28.0	11.0	43	10	11019655
PG 36	anthracite	27.0 - 32.0	14.0	53	5	11019656
PG 36	pink	32.0 - 36.0	14.0	53	5	11019658