



TECHNICAL DATA

Corrugated tubes conduit gland

Temperature range -40°C to +110°C

Protection class IP 65

STRUCTURE

- Material: Polyamide (PA) 6
- Flammability acc. to UL 94 (V0)

PROPERTIES

- halogen-free
- cadmium-free
- resistant to: fuels, mineral oils, greases, weak bases, weak acids

APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- Quick-insert glands for a reliable, quick connection. Suitable for parallel-coiled HELUcond protection tubes.

- NOTES**
- UR-tested
 - Protection classification: IP 66 with outer seal
 - Threaded connection: metric to EN 60423
 - Each unit includes 1 safety opener

metric thread

Size	Suitable for nominal size	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey Part no.	black Part no.
M10 x 1.0	7.5	8.5	14	50	905858	905859
M12 x 1.5	10	8.9	19	50	94180	94190
M16 x 1.5	10	9.3	19	50	920183	920184
M16 x 1.5	12	8.6	21	50	94181	94191
M20 x 1.5	16 / 17	13.0	27	50	94182	94192
M25 x 1.5	21 / 23	14.3	36	50	94183	94193
M32 x 1.5	29	14.2	40	25	94184	94194
M40 x 1.5	36 / 37	15.0	50	25	94185	94195
M50 x 1.5	48 / 50	15.5	65	10	94186	94196
M63 x 1.5	48 / 50	15.5	65	10	920185	920186

PG thread

Size	Suitable for nominal size	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey Part no.	black Part no.
PG 7	7.5	7.0	14	50	90480	90490

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HSSV-SP



Size	Suitable for nominal size	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey	black
					Part no.	Part no.
PG 9	10	7.6	19	50	90481	90491
PG 11	12	8.5	21	50	90482	90492
PG 13.5	16 / 17	9.8	27	50	90483	90493
PG 16	16 / 17	9.9	27	50	90484	90494
PG 21	21 / 23	11.7	36	50	90485	90495
PG 29	29	11.7	40	25	90486	90496
PG 36	36 / 37	15.0	50	25	90487	90497
PG 48	48 / 50	15.0	65	10	90488	90498