



TECHNICAL DATA

Nickel plated brass EMC cable gland und earthing gland

Temperature range	-20°C to +100°C short term -40°C to +150°C
Protection class	IP 68 - 5 bar

■ STRUCTURE

- Material: Brass, nickel plated
- Contact system: Copper-Beryllium
- Clamp: Polyamide (PA) 6
- Seal: Chloroprene rubber (CR)
- O-ring: Nitrile butadiene rubber (NBR)
- with integrated contact system

■ PROPERTIES

- optimum strain relief through clamping lamella
- easy to assemble, time and cost savings
- watertight, dust-tight
- large clamping areas

■ APPLICATION

- For safe, quick assembly and contacting.

■ NOTES

- Legend:
Dimensions
TD - Thread Diameter
TL - Thread Length
SZ - Spanner Size

PG thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
90770	PG 7	3.0 - 6.5	6.0	14	50
90771	PG 9	4.0 - 8.0	6.0	17	50
90772	PG 11	5.0 - 10.0	6.0	20	50
90773	PG 13.5	6.0 - 12.0	6.5	22	50
90774	PG 16	10.0 - 14.0	6.5	24	25
90775	PG 21	13.0 - 18.0	7.2	30	25
90776	PG 29	18.0 - 25.0	8.0	40	10
90777	PG 36	22.0 - 32.0	9.0	50	5
90778	PG 42	30.0 - 38.0	12.0	58	5
90779	PG 48	34.0 - 44.0	14.0	64	5

NPT thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
99808	NPT 3/8"	5.0 - 10.0	11.5	20	50
99809	NPT 1/2"	6.0 - 12.0	13.0	22	50
99810	NPT 3/4"	13.0 - 18.0	13.0	30	25
99811	NPT 1"	18.0 - 25.0	13.0	40	10