

Metallic Cable Glands (Long Metric Thread)

Metallic M

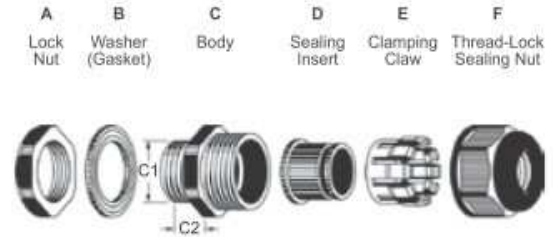
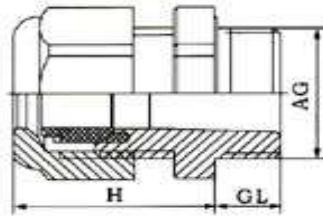


PG

Metric

NPT

G(PF)



Applications

Used for fixing cables and provide the effective protection against dust, water, oil and acid in the fields of electrical and electronic technologies, machines, telecommunications, wireless networking ODUs, power supplies, switches, junction boxes, solar PV modules, Inverters, lightings, displays, traffics, signals, surveillance cameras, measurings, sensors, plant engineerings, installation and other instruments. Innovative design for the Seal and Clamp, wide clamping range, strong resistance against the tensile strength and thus it can protect cables effectively.

Characteristics

- Material: Nickel-plated Brass for A,C,F parts; Nylon PA66 for E part.
- Seal & Washer: Oil resistant NBR, weather resistant EPDM or Natural Rubber for B,D parts.
- Thread System: According to European standard EN60423.
- IP Protection : Up to IP68 (used together with Washer within its cable range).
- Operation Temp.: Static:-40C to 100C, short-term: 120C. Dynamic:-20C to 80C, short-term:100C.
- Installation: Cables can be directly inserted into the hole of the same size thread and then fix it with the

Specifications

Thread	Cable Range		AG (C1) (mm)	Panel Mounting Hole (mm)	GL(C2) (mm)	H (mm)	Spanner (mm)
	Min. (mm)	Max. (mm)					
PCMM12	2	5	12	12.2	10	19	14
PCMM16	5	10	16	16.2	10	21	20
PCMM20	7	12	20	20.2	10	23	24
PCMM25	9	16	25	25.2	12	25	30
PCMM32	18	25	32	32.2	12	29	40
PCMM40	22	32	40	40.2	15	35	50
PCMM50	32	38	50	50.2	15	37	57
PCMM63	37	44	63	63.2	15	38	68