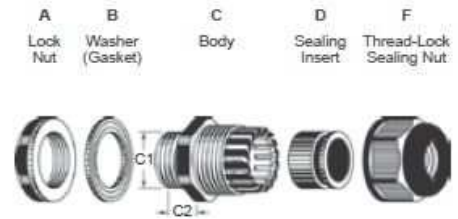
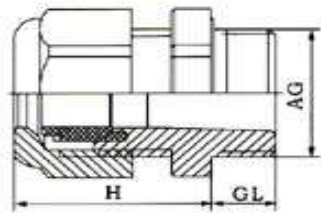


UV Black Nylon Cable Glands (Short PG Thread)

Nylon PG

Deeflex



UV resistant

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 ODU's, power supplies, switches, junction boxes, solar PV modules, Inverters, lightings, displays, traffics, signals, surveillance cameras, measurements, sensors, plant engineering, 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: UL-certified Halogen-free PA66, flammability 94V-2 for A,C,F parts (UL file: E223722).
- Thread System: According to Germany standard DIN40430.
- Seal & Washer: Oil resistant NBR, weather resistant EPDM or Natural Rubber for B,D parts.
- Standard Color: Grey RAL7035, black RAL9005, other colors are available on request.
- 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 Locknut.

Specifications

* Carbon black is added for greater resistance to ultraviolet in outer door use.

P/N, Thread	Cable Range		AG(C1) (mm)	Panel Mounting Hole (mm)	GL(C2) (mm)	H (mm)	Spanner (mm)
	Min. (mm)	Max. (mm)					
PCNPG07X	3	6.5	12.5	12.7	8	22	16
PCNPG09X	2	6	15.2	15.4	8	26	19
PCNPG11X	5	10	18.6	18.8	8	27	22
PCNPG13X	6	12	20.4	20.6	9	28	24
PCNPG16X	10	14	22.5	22.7	10	30	27
PCNPG19X	10	12	24	24.2	10	30	27/28
PCNPG21X	9	16	28.3	28.5	10	35	33
PCNPG25X	13	18	30	30.2	11	34	35/36
PCNPG29X	18	25	37	37.2	12	40	41/42
PCNPG36X	22	32	47	47.2	14	48	52/53
PCNPG42X	25	31	54	54.2	14	49	60/61
PCNPG48X	29	35	59.3	59.5	14	50	64/65
PCNPG63X	42	50	70	70.2	27	60	72

***P/N (x) for Black Color use **B**, Grey Color use **G**