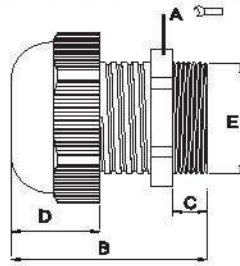




**Nylon Flexible Cable glands In Metric & PG Standards.**

**Technical Specification:**

Body : Polyamide 6, UL 94 V-2  
 Sealing : TPR (Equivalent to EPDM)  
 Temp : Static -30°C to 120°C  
           Dynamic -10°C to 80°C  
 Protection : IP 67  
 Color : Grey, Light Grey & Black  
 Certification : RoHS



**PG Threaded cable glands**

Sr. No.	Threading type	Cable Range (in mm)	Part No.	A	B		C	D	ØE	Carton Packing	Master Carton Packing
					Min.	Max.					
1.	PG-7	3.5 - 6.5	FC-7	15	27.50	30.50	9.00	12.50	12.00	100	2000
2.	PG-9	5.5 - 8.0	FC-9	18	31.00	35.50	8.50	16.50	15.20	100	2000
3.	PG-11	7 - 10	FC-11	22	31.50	35.50	8.50	17.00	18.30	100	1000
4.	PG-13.5	8 - 12	FC-13.5	24	27.50	32.50	9.00	17.50	20.00	25	500
5.	PG-13.5L	8 - 12	FC-13.5L	24	36.50	40.50	13.00	17.50	20.00	25	500
6.	PG-16	10 - 14	FC-16	27	35.00	40.50	10.00	19.00	22.50	25	500
7.	PG-16L	10 - 14	FC-16L	27	40.00	44.50	14.50	19.00	22.50	25	500
8.	PG-21	14 - 18	FC-21	33	39.00	45.00	12.00	21.50	26.50	25	500
9.	PG-29	18 - 25	FC-29	42	46.00	53.50	11.00	26.50	36.70	25	250
10.	PG-36	25 - 32	FC-36	54	57.50	64.00	13.00	30.50	47.00	10	100
11.	PG-42	32 - 38	FC-42	59	63.00	69.00	20.50	31.00	53.50	5	40
12.	PG-48	38 - 42	FC-48	65	65.00	71.50	20.50	32.00	59.30	5	50
13.	PG-63	40 - 50	FC-63	74	81.00	96.00	29.00	42.50	70.00	5	40
14.	1/2"NPT	7 - 12	FC-1/2"NPT	24	40.00	44.00	14.00	17.50	21.00	25	500



**CE Certified mm Threaded Nylon Flexible Cable Glands.**  
 Manufactured as per BS EN 50262:1999 cable glands for electrical installations.  
 Type Tested from NABL accredited Laboratory

Sr. No.	Threading type	Cable Range (in mm)	Part No.	A	B		C	D	ØE	Carton Packing	Master Carton Packing
					Min.	Max.					
1.	M 12x1.5	3.5 - 6.5	FCM 12 X 1.5	15	27.50	30.50	9.00	12.50	12.00	100	2000
2.	M 16x1.5	5.5 - 8.0	FCM 16 X 1.5	18	31.00	35.50	8.50	16.50	16.00	100	2000
3.	M 20x1.5	8 - 12	FCM 20 X 1.5	24	32.50	38.00	9.00	17.50	20.00	25	500
4.	M 20x1.5	8 - 12	FCM 20 X 1.5 L	24	36.50	41.50	13.00	17.50	20.00	25	500
5.	M 20x1.5	8 - 12	FCM 20 X 1.5 TC	27	41.50	45.00	14.00	18.00	20.00	25	500
6.	M 25x1.5	10 - 14	FCM 25 X 1.5	27	35.00	40.00	10.00	19.00	25.00	25	500
7.	M 25x1.5	10 - 14	FCM 25 X 1.5 L	27	40.00	44.50	15.00	19.00	25.00	25	500
8.	M 25x1.5	14 - 18	FCM 25 X 1.5 BC	34	48.50	52.00	14.50	21.50	25.00	25	500
9.	M 32x1.5	14 - 18	FCM 32 X 1.5	37	38.00	44.00	10.00	21.50	32.00	25	500
10.	M 40x1.5	18 - 25	FCM 40 X 1.5	45	47.50	53.50	10.00	26.50	40.00	10	250
11.	M 50x1.5	25 - 32	FCM 60 X 1.5	54	55.50	64.00	12.50	30.50	50.00	5	50

- FC Cable glands are CE CERTIFIED and made of polyamide 6 ideally suited to guarantee optimum conditions for impact resistance and full insulation.
- Effective gripping is provided on tightening of caps, which ensure that complete strain relief is provided to your cables.
- Specially provided groove on internal part of the cap nut acts as a ratchet, which provides self locking and vibration resistant fixing on some glands.
- Easy mounting of cable glands are provided for introducing cables and conductors in to machines.
- Secure and fast connection in various industries ranging from machineries and equipment manufacturers, measuring and control electronics, automation, electrical and robotics.
- Protection class IP-68 liquid and dust tight connection provides total relief to your cable.

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