

SPECIFICATION OF CABLE GLANDS

Material

PA 66 (Polyamide)

Fire Behaviour

According to UL 94V-2

Thread

PG, Metric

Temperature

-40°C to +100°C

Colour

Black

Protection

IP 68

Features

Salt Water Resistant

Weak Acid Resistant

Oil & Grease Resistant

High Sealing Performance

The claws and seals are of excellent design, can hold cable firmly and have a wider cable range



DETAILED DATA OF CABLE GLANDS

THREAD	ITEM NO.	CABLE RANGE Φ(mm)	THREAD O.D. C1(mm)	THREAD LENGTH C2(MM)	SPANNER SIZE A&F(MM)
PG 7	MCG-7	4-8	12.5	8	17/19
PG 9	MCG-9	4-8	15.2	8.2	22/19
PG 11	MCG-11	5-10	18.6	10	24/22
PG 13.5	MCG-13.5	6-12.5	20.4	10	27/24
PG 16	MCG-16	8.5-14	22.5	10.8	30/27
PG 21	MCG-21	12.5-18	28.3	12	36/33
PG 29	MCG-29	17-25	37	12	46/41
PG 36	MCG-36	24-32	47	14	57/52
PG 42	MCG-42	30-41	54	15	64/62
PG 48	MCG-48	35-45.5	59.3	18.2	70/65

THREAD	ITEM NO.	CABLE RANGE Φ(mm)	THREAD O.D. C1(mm)	THREAD LENGTH C2(MM)	SPANNER SIZE A&F(MM)
M8 x 1.5	MCG-M8	2-4.8	8	7.5	13/12
M10 x 1.5	MCG-M10	3-6	10	8	15/12
M12 x 1.5	MCG-M12	4-8	12	8.5	18/19
M16 x 1.5	MCG-M16	5-10	16	10	22/22
M20 x 1.5	MCG-M20	8.5-14	20	11	27/27
M25 x 1.5	MCG-M25	12.5-18	25	11.6	33/33
M32 x 1.5	MCG-M32	17-25	32	15	41/42
M40x 1.5	MCG-M40	23-32	40	15	50/52
M50 x 1.5	MCG-M50	30-41	50	15	62/62
M63 x 1.5	MCG-M63	35-46	63	18	75/68

