



Cable Glands Accessories

Metric, PG & NPT Threads Flat & Festoon Cable Glands



Flat & Festoon Cable Glands | Metric, PG & NPT Threads | IP66/IP65 Rating

Cable Glands for Flat Cable Applications

Mencom's plastic and brass cable glands are perfect for flat and festoon cables. Sealing ratings up to IP66 can be obtained. A Locking Nut is supplied on all Metric and PG threaded parts. An O-Ring is not needed for the plastic style cable glands smaller than M32. O-Rings are supplied on M32 and larger sizes.

Plastic Version									
Part Number		A Wrench Flats (mm)	B Thread Length (mm)	S1 DIM MAX (mm)	S1 DIM MIN (mm)	S DIM MAX (mm)	S DIM MIN (mm)	Thread Type	Mounting Hole Clearance (mm)
Gray	Black								
PFG-M20-12X5	PFG-M20-12X5-B	24	8	12	8	5	2	M20 X 1.5	20.2
PFG-M25-16.3X6	PFG-M25-16.3X6-B	29	8	16.3	10	6	2	M25 X 1.5	25.2
PFG-M32-20X9	PFG-M32-20X9-B	36	10	20	12	9	3	M32 X 1.5	32.2
PFG-M40-27X10	PFG-M40-27X10-B	46	10	27	19	10	3	M40 X 1.5	40.2
PFG-M50-34X13	PFG-M50-34X13-B	55	12	34	23	13	4	M50 X 1.5	50.2
PFG-M63-45X15	PFG-M63-45X15-B	68	12	45	32	15	6	M63 X 1.5	63.2
PFG-1/2-12X5	PFG-1/2-12X5-B	22	13	12	8	5	2	1/2-14 NPT	21.2
PFG-13.5-12X5	PFG-13.5-12X5-B	22	6.5	12	8	5	2	PG13.5	20.2

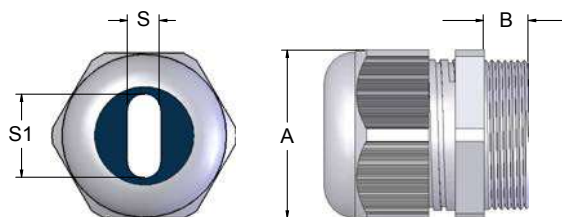
Brass Version									
Part Number		A Wrench Flats (mm)	B Thread Length (mm)	S1 DIM MAX (mm)	S1 DIM MIN (mm)	S DIM MAX (mm)	S DIM MIN (mm)	Thread Type	Mounting Hole Clearance (mm)
MFG-M20-12X5									
MFG-M25-16.3X6		29	7	16.3	11	6	2	M25 X 1.5	25.2
MFG-M32-20X9		36	8	20	13	9	3	M32 X 1.5	32.2
MFG-M40-27X10		46	8	27	17	10	3	M40 X 1.5	40.2
MFG-M50-34X13		55	9	34	24	13	4	M50 X 1.5	50.2
MFG-M63-45X15		68	10	45	33	15	6	M63 X 1.5	63.2
MFG-1/2-12X5		22	13	12	9	5	2	1/2-14 NPT	21.2
MFG-13.5-12X5		22	6.5	12	9	5	2	PG13.5	20.2

Sealing for these cable glands is IP66 only if the cable matches the slot dimensions exactly. For cables that are less than the "max", but more than the "min", the seals are rated to IP54.

Longer thread lengths are available for some of these cable glands, please consult the factory.

Cable Glands & Adapters

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Plastic Version Materials:

Body: Polyamide
Seal: Neoprene

Brass Version Materials:

Body: Nickel Plated Brass
Insert: Polyamide
Grommet : TPE
O-Ring : BUNA-N