



Cable Glands

PG Threads Cable Glands



Standard Plastic Cable Glands | PG Threads | IP68 Rating



Part Number		UL Rating	Diameter Range mm (Inches)	Mounting Hole Clearance mm (inches)	A Thread Type	B Thread Length mm (inches)	C Wrench Flats mm (inches)
Gray	Black						
PCG-07R	PCG-07R-B	N/A	2 - 5 (.079-.196)	12.7 (.500)	PG 7	8 (.315)	15 (.591)
PCG-07	PCG-07-B	UL Recognized	3 - 6.5 (.118-.255)	12.7 (.500)	PG 7	8 (.315)	15 (.591)
PCG-09R	PCG-09R-B	N/A	2 - 6 (.079-.236)	15.4 (.606)	PG 9	8 (.315)	19 (.748)
PCG-09	PCG-09-B	UL Recognized	4 - 8 (.157-.315)	15.4 (.606)	PG 9	8 (.315)	19 (.748)
PCG-11R	PCG-11R-B	N/A	3 - 7 (.118-.275)	18.8 (.740)	PG 11	8 (.315)	22 (.866)
PCG-11	PCG-11-B	UL Recognized	5 - 10 (.197-.393)	18.8 (.740)	PG 11	8 (.315)	22 (.866)
PCG-13.5R	PCG-13.5R-B	UL Recognized	5 - 9 (.197-.354)	20.7 (.815)	PG 13.5	9 (.354)	24 (.945)
PCG-13.5	PCG-13.5-B	UL Recognized	6 - 12 (.236-.472)	20.7 (.815)	PG 13.5	9 (.354)	24 (.945)
PCG-16R	PCG-16R-B	N/A	7 - 12 (.276-.472)	22.8 (.900)	PG 16	10 (.394)	27 (1.06)
PCG-16	PCG-16-B	UL Listed	10 - 14 (.394-.551)	22.8 (.900)	PG 16	10 (.394)	27 (1.06)
PCG-21R	PCG-21R-B	N/A	9 - 16 (.354-.630)	28.6 (1.125)	PG 21	11 (.433)	33 (1.30)
PCG-21	PCG-21-B	UL Recognized	13 - 18 (.512-.708)	28.6 (1.125)	PG 21	11 (.433)	33 (1.30)
PCG-29R	PCG-29R-B	UL Listed	12 - 20 (.472-.787)	37.4 (1.475)	PG 29	11 (.433)	42 (1.65)
PCG-29	PCG-29-B	UL Listed	18 - 25 (.709-.984)	37.4 (1.475)	PG 29	11 (.433)	42 (1.65)
PCG-36R	PCG-36R-B	UL Listed	20 - 26 (.787-1.02)	47.5 (1.870)	PG 36	13 (.512)	53 (2.09)
PCG-36	PCG-36-B	UL Listed	22 - 32 (.866-1.26)	47.5 (1.870)	PG 36	13 (.512)	53 (2.09)
PCG-42R	PCG-42R-B	UL Listed	25 - 31 (.984-1.22)	54.5 (2.145)	PG 42	13 (.512)	60 (2.36)
PCG-42	PCG-42-B	UL Listed	30 - 38 (1.18-1.50)	54.5 (2.145)	PG 42	13 (.512)	60 (2.36)
PCG-48R	PCG-48R-B	UL Listed	29 - 35 (1.14-1.38)	59.8 (2.354)	PG 48	14 (.552)	65 (2.60)
PCG-48	PCG-48-B	UL Listed	34 - 44 (1.34-1.73)	59.8 (2.354)	PG 48	14 (.552)	65 (2.60)

The Flex Style Version of UL recognized parts are also UL recognized. The Flex Style Version of UL listed parts are not listed or recognized. For the Flex Style Version, add "S" to the part number (e.g. PCG-16R-BS). Flex Styles are not available on the PCG-29 to PCG-48 versions.

Mencom Cable Glands are easy to use and provide a good strain relief and water tight seal for round cables. The cable glands are rated up to IP 68-5 Bar (comparable to NEMA 6P). The glands have a wide clamping range.

A Locking Nut is supplied on all PG threaded parts. O-Rings are not required to maintain a seal on sizes PG 7 to PG 21, but are supplied on size PG 29 and larger.

Materials:

Body: Nickel Plated Brass
Insert: Polyamide
Seal: Neoprene

