



# Cable Glands

## NPT Threads Cable Glands



Standard Plastic Cable Glands | NPT 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-3/8R	PCG-3/8R-B	UL Recognized	3 - 7 (0.118 - 0.276)	17.1 (0.675)	3/8" NPT	15.5 (0.610)	22 (0.87)
PCG-3/8	PCG-3/8-B	UL Recognized	5 - 10 (0.197 - 0.394)	17.1 (0.675)	3/8" NPT	15.5 (0.610)	22 (0.87)
PCG-1/2X	PCG-1/2X-B	UL Recognized	5 - 9 (0.197 - 0.354)	21.0 (0.825)	1/2" NPT	14.5 (0.571)	24 (0.94)
PCG-1/2Y	PCG-1/2Y-B	UL Recognized	6 - 12 (0.236 - 0.472)	21.0 (0.825)	1/2" NPT	14.5 (0.571)	24 (0.94)
PCG-1/2R	PCG-1/2R-B	UL Recognized	7 - 12 (0.276 - 0.472)	21.0 (0.825)	1/2" NPT	15 (0.591)	27 (1.06)
PCG-1/2	PCG-1/2-B	UL Recognized	10 - 14 (0.394 - 0.551)	21.0 (0.825)	1/2" NPT	15 (0.591)	27 (1.06)
PCG-1/2E	PCG-1/2E-B	UL Recognized	13 - 18 (0.512 - 0.709)	21.0 (0.825)	1/2" NPT	15 (0.591)	33 (1.30)
PCG-3/4R	PCG-3/4R-B	UL Recognized	9 - 16 (0.354 - 0.630)	26.7 (1.050)	3/4" NPT	15 (0.591)	33 (1.30)
PCG-3/4	PCG-3/4-B	UL Recognized	14 - 18 (0.551 - 0.709)	26.7 (1.050)	3/4" NPT	15 (0.591)	33 (1.30)
PCG-1.0R	PCG-1.0R-B	UL Listed	12 - 20 (0.472 - 0.787)	34.3 (1.350)	1" NPT	18 (0.709)	42 (1.65)
PCG-1.0	PCG-1.0-B	UL Recognized	19 - 25 (0.748 - 0.984)	34.3 (1.350)	1" NPT	18 (0.709)	42 (1.65)
PCG-1.25R	PCG-1.25R-B	UL Recognized	20 - 26 (0.787 - 1.024)	41.9 (1.650)	1.25" NPT	18 (0.709)	53 (2.09)
PCG-1.25	PCG-1.25-B	UL Listed	22 - 32 (0.866 - 1.260)	41.9 (1.650)	1.25" NPT	18 (0.709)	53 (2.09)

For the flex style version, add "S" to the part number (e.g. PCG-1/2R-BS). Flex styles are not available on the PCG-1.0 or 1.25 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.

### Materials:

Body: Polyamide  
Seal: Neoprene

