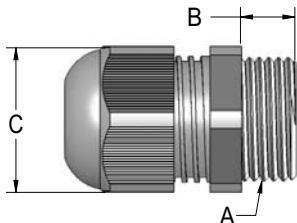




Cable Glands: PG Threads

Standard Plastic Cable Glands



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.

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

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.

Materials:

Body: Polyamide
Seal: Neoprene

