

Liquid-Tight, Strain Relief Cordgrips

1427CG Series



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We've introduced two new lines of cord grips which are available made from nylon (**1427NCG**) or nickel-plated brass (**1427BCG**) and in a wide variety of sizes.

Features

- Black nylon, liquid-tight cordgrip.
- Used where cable is entering or leaving an enclosure.
- Accepts a wide range of cable diameters due to large opening and highly flexible strain relief elements, together with a TPE sealing ring.
- The strain relief elements tighten in a circular sequence on the sealing ring to give outstanding strain relief without twisting or damaging the cable.
- Use the cordgrip with the smallest maximum diameter that will fit your application (see table below).
- Nylon locknut included (as shown).
- Designed to meet NEMA Type 4, 4X, 6, 6P, 12 & 13 - Protection to IP68.
- UL94-V2 flammability rating.
- UL, CSA, and VDE listed.
- For a wider selection of cord grips, try our updated product lines:
 - **1427NCG** - nylon cord grips
 - **1427BCG** - brass cord grips

Part No.	Use With Wire Diameter		Mounting Hole Diameter
	Min	Max	
1427CG7	0.10	0.26	0.49
1427CG9	0.14	0.32	0.60
1427CG13	0.24	0.47	0.80
1427CG16	0.35	0.55	0.89
1427CG21	0.51	0.71	1.11

Tags: cord grips, cable gland, wire, strain relief, IP68, NEMA 6P, NEMA 4X, nylon, cable

Data subject to change without notice

Mouser Electronics

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