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## Liquid Tight Wire Seals

Wire Seal allows you to run wire through a surface using a waterproof, strain-relieving seal. The clamping mechanism works like a compression nut or packing gland. As the outer nut is tightened, a seal on the inside contracts about the wire (or tubing) that runs through it. The Wire Seal inserts into the surface and uses a 1/2"NPT thread nut on the other side (like conduit nuts).

Offers sealing solutions for a wide range of wire sizes, including round, flat, duplex and triplex wires. They can also be used for propane enclosures (where a tight connection for solenoid wires is critical), for antenna installations and hydraulic hoses. Nylon, with a synthetic rubber gasket.

Overlapping clamping spines for superior pull-out protection

Strain relief fittings resistant to salt water, acids, alkalis, alcohol and oils

Waterproof to 300' (when properly installed)

**ANCOR**

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# Liquid Tight Wire Seals

## Specifications:

- Made of Nylon 6/6 flame resistant, self-extinguishing Buna-N form seal.
- All seals exceed NEMA 4 x or 6 specs.
- Overlapping clamping spines allow for superior pull-out protection and resistance
- Strain relief fittings are resistant to salt water, acids, alkalis, alcohol, oils and are non-corrosive for use in the marine environment.
- Good underwater to 300 feet /91.4 m (150 PSIG) provided there is a liquid tight seal between body and housing.
- Provide low cost cable entries into panels and junction boxes.
- UL 94 v-0.

Description	For Use with	Thread Size	Cable Range	Clearance Hole	Body Length	Thread Length	Qty/Pkg	Item #
Round Cable	18–10 AWG	3/8" NPT	.08"-.24" 2–6 mm	.68"	.87"	.59"	1	<b>764998</b>
Round Cable	20–1 AWG	1/2" NPT	.00"-.47" 0–12 mm	.83"	1.06"	.51"	1	<b>765000</b>
Round or Flat Cable	4–1, 14/2–10/2, 16/3–12/3 AWG	1/2" NPT	.24"-.55" 6–14 mm	.83"	1.10"	.51"	1	<b>765002</b>
Round Cable	1–3/0 AWG	3/4" NPT	.51"-.71" 13–18 mm	1.05"	1.22"	.51"	1	<b>765004</b>
Round Cable	4/0 AWG	1" NPT	.71"-.98" 18–25 mm	1.35"	1.53"	.75"	1	<b>765006</b>
Flat Cable	14/3-12/3 & 12/2–10/2	1/2" NPT	.31"-.56" 8–14 mm	—	1.10"	.51"	1	<b>765010</b>
Flat Cable	14/3-12/3 & 12/2–10/2	3/4" NPT	.31"-.56" 8–14 mm	—	1.22"	.51"	1	<b>765012</b>