Compression Fittings



Aluminum Compression Fittings

Aluminum

The aluminum body and nut make these junction box connectors exceptionally resistant to corrosion. They provide an environmental seal against dirt, moisture, coolants, corrosive fumes, etc.

Hub Size	Cable Range	Material	1 PC/PK	25 PCS/PK
1/2" NPT	.300" – .375" ID	Aluminum	**769124**	**769124B**
3/4" NPT	.475" – .562" ID	Aluminum	**769125**	**769125B**
3/4" NPT	.550" – .668" ID	Aluminum	**769126**	**769126B**



Nylon Compression Fittings

Nylon (Black)

These nylon junction box connectors are resistant to salt water, weak acids, weak alkalis, alcohol, esters, ketones, ether, gasoline, mineral oil, animal and vegetable oil and exceed NEMA 6 specifications for liquid tight. They can be utilized underwater to 300 feet, underground for direct burial cables, fiber optics, computers, control cabinets, instruments, medical/dental equipment, car washes, hot tubs, and carpet cleaning machines.
Made of 6/6 Nylon with a flame resistant self extinguishing, Buna-N seal. Black.
Comes complete with lock-nut.

Hub Size	Cable Range	Material	25 PCS/PK
1/4" NPT	.110"–.260" ID	Nylon	**769137**
1/4" NPT	.070"–.120" ID	Nylon	**769138**
3/8" NPT	.150"–.320" ID	Nylon	**769139**
3/8" NPT	.070"–.240" ID	Nylon	**769140**
1/2" NPT	.230"–.470" ID	Nylon	**769141**
1/2" NPT	.190"–.350" ID	Nylon	**769142**
1/2" NPT	.390"–.560" ID	Nylon	**769143**
1/2" NPT	.270"–.470" ID	Nylon	**769144**
3/4" NPT	.510"–.710" ID	Nylon	**769145**
3/4" NPT	.350"–.630" ID	Nylon	**769146**



Thermoplastic Compression Fittings

Nylon (Grey)

These connectors are of a three-part construction that consists of a pre-tapped cap, a Pg 21 threaded base and PVC collapsible grommet that seals around the cable perimeter.
Grey

ID Size	Hub Size	Cable	Material	25 PCS/PK
5/16"	PG-21	2, 3 conductor	Thermoplastic	**769133**
1/2"	PG-21	4, 5 conductor	Thermoplastic	**769134**
3/4"	PG-21	6,7,8 conductor	Thermoplastic	**769135**
Oval (1")	PG-21	2,3 conductor	Thermoplastic	**769170**



Lock-Nuts for Nylon and Thermoplastic Compression Fittings

Lock-Nuts for Nylon Compression Fittings

Hub Size	Material	25 PCS/PK
For 1/4" NPT Fittings	Black Polymide	**769121**
For 3/8" NPT Fittings	Black Polymide	**769130**
For 1/2" NPT Fittings	Black Polymide	**769136**
For 3/4" NPT Fittings	Black Polymide	**769155**
For PG 21 Fittings	Black Polymide	**769163**