



5D520

Liquid-Tight Miniature Nylon Straight Connectors

Miniature version of full-size cord connectors. Resist corrosion. Hand-tightening installation. Complete with split-hinge Gotcha® ring and neoprene bushing. Include nylon locknut. Gray color. UL Listed (E54218(M)) and CSA Certified (LR27378).

Conduit Size	Cord Dia. Range	STANDARD Item No.	WITH SPIRAL Item No.
1/4"	0.08 in to 0.14 in	5D520	5D544
1/4"	0.14 in to 0.20 in	5D521	5D545
1/4"	0.20 in to 0.27 in	5D522	5D546
3/8"	0.15 in to 0.21 in	5D523	—
3/8"	0.21 in to 0.28 in	5D524	5D548
3/8"	0.28 in to 0.34 in	5D525	5D549
1/2"	0.19 in to 0.25 in	5D528	6D058
1/2"	0.25 in to 0.31 in	5D529	6D059
1/2"	0.31 in to 0.38 in	5D530	6D060
1/2"	0.38 in to 0.44 in	5D531	6D061



2DPD9

Low-Profile Euro Nylon Cord Connectors

Straight connectors provide excellent pullout strength and can be installed without disassembly. Resist saltwater, weak acids, gasoline, alcohol, oil, grease, and common solvents. Threaded body guards against skipping and speeds installation. Compression nut ratchet prevents unintentional loosening. Suitable for NEMA Type 4 and 6 enclosures. UL Listed and CSA Certified.

Hub Trade Size	Cord Dia. Range	GRAY Item No.	BLACK Item No.	LOCKNUTS Item No.
3/8"	0.18 in to 0.31 in	2DPE3	2DPE2	2DZG5
1/2"	0.17 in to 0.45 in	2DPE5	2DPE4	2DZG6
3/4"	0.45 in to 0.71 in	2DPE7	2DPE6	2DZG7
1"	0.59 in to 1.00 in	2DPE1	2DPD9	2DZG8
PG7	0.11 in to 0.25 in	2DPF8	2DPF7	2DZH4
PG9	0.18 in to 0.31 in	2DPG1	2DPF9	2DZH5
PG11	0.23 in to 0.40 in	2DPE9	2DPE8	2DZH9
PG13.5	0.17 in to 0.47 in	2DPF2	2DPF1	2DZH1
PG16	0.23 in to 0.53 in	2DPF4	2DPF3	2DZH2
PG21	0.45 in to 0.71 in	2DPF6	2DPF5	2DZH3



6D018

Non-Liquid-Tight Nylon Snap-in Connectors with Spiral

Provide arc-of-bend control to improve cord life and reduce conductor breakage. 6D018 and 5D513 fit chassis thickness up to 0.10"; 5D514 and 5D515 up to 0.13". Gray color. UL Listed (E96650) and CSA Certified (LR27378).

Cord Dia. Range	Item No.
0.22 in to 0.27 in	6D018
0.28 in to 0.32 in	5D513
0.30 in to 0.36 in	5D514
0.32 in to 0.43 in	5D515



2HYA6



Compact Nylon Multicord Grips

Nonmetallic connectors are excellent for use in limited-space environments where multiple cables enter an enclosure. Nylon 6 construction provides excellent corrosion, chemical, and impact resistance. NEMA 4 and IP68 rated. Gray color. CSA Certified.

Conduit Size	No. of Cords	Cord Dia. Range	Item No.
3/8"	1	0.20 in to 0.39 in	2HYA6
1/2"	1	0.39 in to 0.55 in	2HYA5
1/2"	2	0.19 in to 0.25 in	2HXZ9
1/2"	3	0.19 in to 0.25 in	2HYA1
3/4"	2	0.23 in to 0.29 in	2HYA2
3/4"	3	0.23 in to 0.29 in	2HYA3
3/4"	4	0.23 in to 0.29 in	2HYA4



Liquid-Tight Strain Relief Cord Connectors

Note: Locknuts and seal rings are not included, see page 292 and 300.



2A246

Conduit Size	Cord Dia. Range	Item No.
Straight Connectors		
1/2"	0.12 in to 0.25 in	2A246
1/2"	0.25 in to 0.38 in	2A247
1/2"	0.38 in to 0.50 in	2A248
1/2"	0.50 in to 0.60 in	2A251
Underground Feeder Connector		
1/2"	0.22 in to 0.42 in	2A252



2FPF6

Machined Aluminum Tray Cable and Cord Fittings

Silver Grip TCF Series nonmagnetic, corrosion-resistant straight aluminum fittings are designed for installation in Class 1 Gas and Vapor environments, without the use of tools. They provide efficient strain relief for cable entering enclosures and raceways in hazardous locations. Tapered neoprene bushing and O-ring seal out moisture and dirt. The chuck grip exceeds the pullout value required by NEC. CSA Certified.

Note: Tray cable and portable cord applications comply with IEC requirements for Class 1, Zone 2, and Zone 1 locations, respectively, when used with enclosures containing no arcing or sparking devices. For enclosures with arcing or sparking devices, TCF fittings must be used in combination with a certified Class 1 hazardous location sealing fitting.

Hub Trade Size	Cord Dia. Range	Item No.
1/2"	0.15 in to 0.27 in	2FPF6
1/2"	0.25 in to 0.40 in	2FPF7
1/2"	0.40 in to 0.54 in	2FPF8
1/2"	0.54 in to 0.67 in	2FPF9
1/2"	0.66 in to 0.78 in	2FPG1
3/4"	0.25 in to 0.40 in	2FPG2
3/4"	0.40 in to 0.54 in	2FPG3
3/4"	0.54 in to 0.67 in	2FPG4
3/4"	0.66 in to 0.78 in	2FPG5
3/4"	0.77 in to 0.88 in	2FPG6
1"	0.87 in to 1.00 in	2FPG7
1"	0.66 in to 0.78 in	2FPG8
1"	0.77 in to 0.88 in	2FPG9
1 1/4"	0.80 in to 1.09 in	2FPH1
1 1/4"	1.08 in to 1.28 in	2FPH2
1 1/4"	1.27 in to 1.47 in	2FPH3
1 1/2"	0.89 in to 1.15 in	2FPH4
1 1/2"	1.14 in to 1.40 in	2FPH5
1 1/2"	1.39 in to 1.65 in	2FPH6
2"	1.19 in to 1.53 in	2FPH7
2"	1.52 in to 1.86 in	2FPH8
2"	1.85 in to 2.19 in	2FPH9



2AXJ8

Nylon Liquid-Tight Connectors with Strain Relief

Multiweave mesh gives these straight grips arc-of-bend control, minimizing damage and extending cable or conduit life. Stainless steel mesh is corrosion-resistant. For indoor or outdoor use. UL Listed and CSA Certified.

Trade Size	Cable Dia. Range	Item No.
1/2"	0.38 in to 0.50 in	2AXJ8
1/2"	0.50 in to 0.63 in	2AXJ9
3/4"	0.38 in to 0.50 in	2AXK1
3/4"	0.50 in to 0.63 in	2AXK2
3/4"	0.63 in to 0.75 in	2DDV6