Black Insulated Connectors

c UL us LISTED

SERVICE ENTRANCE RATED

- 6061-T6 Aluminum
- Insulated with Rugged High-Dielectric Plastisol Dipped Coating
- Pre-filled with Oxide Inhibitor
- Easy Re-Entry for Changes, Inspection or Troubleshooting
- UV Rated
- One Wire Per Terminal
- Temperature Range of -49°F to 194°F (-45° to 90°C)
- 600 Volts
- Rated For Use with 90°C Cables
- CU9AL Dual Rated for use with Copper and/or Aluminum Wire
- UL Listed Through 750 MCM
- UL 486A/486B Listed
- **Indoor Use Only**

Insulated In-Line Splices

SERVICE ENTRANCE RATED



FIG. 1



FIG. 2

CAT. NO.	WIRE RANGE	FIG.	ALLEN HEX	DIMENSIONS			BOX QTY
				LENGTH	WIDTH	HEIGHT	
97017	2 - 14	1	SLOTTED/HEX	3.46"	0.82"	1.62"	8
97019	1/0 - 14	1	3/16"	3.55"	0.96"	2.05"	6
97020	2/0 - 6	1	3/16"	3.55"	0.96"	2.05"	6
97021	250 - 6	1	5/16"	4.26"	1.26"	2.28"	6
97022	350 - 6	1	5/16"	5.21"	1.33"	2.63"	4
97023	500 - 6	1	5/16"	5.99"	1.50"	2.88"	2
97024	600 - 250	1	5/16"	6.18"	1.77"	3.17"	2
97028*	750 - 250	2	3/8"	7.39"	1.84"	3.55"	3

* Dual Set Screw Configuration (4 Set Screws)

Insulated 2 Conductor - Single Side Entry

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CAT. NO.	WIRE RANGE	ALLEN HEX	DIMENSIONS			BOX QTY
			LENGTH	WIDTH	HEIGHT	
97102	4 - 14	SLOTTED/HEX	1.13"	1.25"	1.38"	12
97103	2 - 14	SLOTTED/HEX	1.15"	1.50"	1.42"	12
97105	1/0 - 14	3/16	1.69"	1.80"	1.93"	10
97106	2/0 - 6	3/16	1.69"	1.80"	1.93"	10
97107	3/0 - 6	1/4	2.00"	1.75"	2.00"	10

Insulated 2 Conductor - OffSet Entry

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SERVICE ENTRANCE RATED



CAT. NO.	WIRE RANGE	ALLEN HEX	DIMENSIONS			BOX QTY
			LENGTH	WIDTH	HEIGHT	
97050	4 - 14	SLOTTED/HEX	1.13"	1.25"	1.38"	12
97052	2 - 14	SLOTTED/HEX	1.15"	1.50"	1.42"	12
97056	2/0 - 6	3/16"	1.69"	1.80"	1.93"	10
97058	3/0 - 6	1/4"	2.18"	2.48"	2.37"	10
97060	250 - 6	5/16"	2.20"	2.41"	2.22"	6

Insulated 2 Conductor - Dual Side Entry

c UL us LISTED

SERVICE ENTRANCE RATED



FIG. 1



FIG. 2

CAT. NO.	WIRE RANGE	FIG.	ALLEN HEX	DIMENSIONS			BOX QTY
				LENGTH	WIDTH	HEIGHT	
97112	4 - 14	1	SLOTTED/HEX	1.13"	1.50"	1.38"	12
97113	2 - 14	1	SLOTTED/HEX	1.15"	1.50"	1.42"	12
97115	1/0 - 14	1	3/16"	1.62"	1.83"	1.83"	10
97116	2/0 - 6	1	3/16"	1.69"	1.88"	1.93"	10
97117	3/0 - 6	1	1/4"	2.18"	2.48"	2.37"	10
97118	250 - 6	1	5/16"	2.20"	2.41"	2.22"	6
97120	350 - 6	1	5/16"	2.60"	2.80"	2.62"	6
97121	500 - 6	1	5/16"	2.88"	3.14"	3.04"	6
97122	600 - 250	1	5/16"	2.98"	3.38"	3.25"	4
97124	750 - 250	1	3/8"	3.33"	3.44"	3.52"	4
97125*	750 - 250	2	3/8"	3.33"	4.50"	3.52"	3

* Dual Set Screw Configuration (4 Set Screws - 2 Per Port)