

# Insulated Splices - Dual Side Entry



Insulated Connectors CONNECTORS



- Dual Side Entry
- 6061-T6 Aluminum
- Insulated with Rugged High-Dielectric Plastisol Dipped Coating
- Pre-filled with Oxide Inhibitor
- Easy Re-Entry for Changes, Inspection or Troubleshooting
- Plugs Marked with Connector Max Wire Size for Easy Identification
- CU9AL Dual Rated for use with Copper and/or Aluminum Wire
- 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
- UL Listed Through 750 MCM
- ANSI C119.4 & UL 486B listed
- **Indoor Use Only**

DIMENSIONS - INCHES

CAT. NO.	WIRE PORTS	WIRE RANGE	ALLEN HEX	LENGTH	HEIGHT	BOX QTY
97613	3			1.50		12
97614	4			1.92		6
97615	5	4-14	SLOTTED	2.33	1.45	6
97616	6			2.75		4
97618	8			3.59		3
97624	3			1.60		6
97625	4			2.02		6
97626	5	2-14	SLOTTED	2.43	1.50	6
97627	6			2.85		4
97629	8			3.69		3
97633	3			1.90		8
97634	4			2.49		6
97635	5			3.08		4
97636	6	2/0-6	3/16	3.67	1.85	4
97638	8			4.85		3
97640	10			6.03		3
97642	12			7.21		4
97683	3			2.10		6
97684	4			2.87		6
97685	5			3.64		4
97686	6	3/0-6	1/4	4.41	1.99	3
97688	8			5.96		3
97690	10			7.50		3
97692	12			9.04		3
97643	3			2.40		6
97644	4			3.29		4
97645	5			4.17		4
97646	6	250-6	5/16	5.06	2.49	4
97647	7			5.94		3
97648	8			6.83		3
97650	10			8.60		3
97652	12			10.37		3

DIMENSIONS - INCHES

CAT. NO.	WIRE PORTS	WIRE RANGE	ALLEN HEX	LENGTH	HEIGHT	BOX QTY
97653	3			2.80		6
97654	4			3.85		4
97655	5			4.90		4
97656	6	350-6	5/16	5.95	2.64	3
97658	8			8.06		3
97659	9			9.11		3
97660	10			10.16		3
97662	12			12.26		3
97693	3			3.18		4
97694	4			4.35		4
97695	5			5.53		4
97696	6	500-4	5/16	6.70	3.03	2
97698	8			9.05		2
97699	9			10.22		2
97700	10			11.39		2
97702	12			13.74		2
97663	3			3.40		4
97664	4			4.68		4
97665	5			5.95		4
97666	6	600-250	5/16	7.23	3.11	2
97668	8			9.78		2
97669	9			11.05		2
97670	10			12.33		2
97672	12			14.88		2
97673	3			3.60		4
97674	4			5.03		4
97675	5			6.45		4
97676	6	750-250	3/8	7.88	3.60	4
97678	8			10.73		2
97679	9			12.15		2
97680	10			13.58		2
97682	12			16.43		2