



Catalog Number See Table
UPC Number See Table
Description Copper Long Barrel 1 Hole Compression Connector

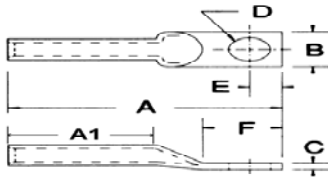


Features

- Manufactured from High Strength High Conductivity Seamless Copper Tubing
- Electro-Tin Plated
- Color coded & Marked with die size and crimp marks
- Peep Hole

General

Wire Size #8 Str thru 750 MCM
Material High Conductivity Seamless Copper Tubing
Material Treatment Electro-Tin Plating
Stud Configuration 1 Hole
Stud Size See Table



Dimension Information

See Table

Specifications

Temperature Rating 90° C
Voltage Rating 35 KV
Flammability Rating N/A
Amp Rating To Conductor

Packaging

Box Qty See Table

Certifications

UL UL486A
cUL Yes
RoHS Yes

Copper Short Barrel 1 Hole Compression Connector

Cat No.	Wire Range	Stud Size	Color Code	Box Qty	Inside Diameter	Outside Diameter	A	A1	B	C	D	E	F
94214	6 Str.	1/4	Blue	40	.203(5.2)	.297(7.5)	2.01(51.0)	1.12(28.4)	.42(10.7)	.08(2.1)	.25(6.4)	.29(7.4)	.65(16.5)
94218	4 Str.	1/4	Gray	30	.250(6.4)	.344(8.7)	2.05(52.0)	1.12(28.4)	.49(12.4)	.09(2.2)	.25(6.4)	.29(7.4)	.65(16.5)
94222	2 Str.	5/16	Brown	15	.315(8.0)	.422(10.7)	2.24(57.0)	1.25(31.8)	.60(15.3)	.10(2.6)	.33(8.4)	.38(9.4)	.75(19.1)
94226	1 Str.	5/16	Green	15	.360(9.1)	.469(11.9)	2.32(59.0)	1.25(31.8)	.67(17.1)	.11(2.7)	.33(8.4)	.38(9.4)	.75(19.1)
94230	1/0 Str.	5/16	Pink	10	.390(9.9)	.520(13.2)	2.56(65.0)	1.38(35.1)	.74(18.9)	.13(3.2)	.33(8.4)	.41(10.2)	.81(20.6)
94234	1/0 Str.	3/8	Pink	10	.390(9.9)	.520(13.2)	2.56(65.0)	1.38(35.1)	.74(18.9)	.13(3.2)	.41(10.5)	.41(10.2)	.81(20.6)
94238	2/0 Str.	3/8	Black	10	.441(11.2)	.563(14.3)	2.64(67.0)	1.50(38.1)	.81(20.7)	.12(3.0)	.41(10.5)	.48(10.2)	.81(20.6)
94246	3/0 Str.	1/2	Orange	20	.492(12.5)	.622(15.8)	3.03(77.0)	1.50(38.1)	.90(22.9)	.13(3.2)	.51(13.0)	.48(12.2)	1.06(26.9)
94254	4/0 Str.	1/2	Purple	15	.547(13.9)	.688(17.5)	3.23(82.0)	1.62(41.1)	1.00(25.4)	.13(3.4)	.51(13.0)	.52(13.2)	1.06(26.9)
94258	250 MCM	1/2	Yellow	10	.594(15.1)	.75(19.1)	3.23(82.0)	1.62(41.1)	1.09(27.7)	.15(3.8)	.51(13.0)	.52(13.2)	1.06(26.9)
94262	300 MCM	1/2	White	10	.658(16.7)	.813(20.7)	3.58(91.0)	2.00(50.1)	1.19(30.2)	.15(3.8)	.51(13.0)	.52(13.2)	1.06(26.9)
94266	350 MCM	1/2	Red	8	.700(17.8)	.875(22.2)	3.70(94.0)	2.00(50.1)	1.28(32.4)	.17(4.2)	.51(13.0)	.52(13.2)	1.06(26.9)
94270	400 MCM	1/2	Blue	6	.764(19.4)	.949(24.1)	4.02(102.0)	2.00(50.1)	1.39(35.2)	.18(4.5)	.51(13.0)	.52(13.2)	1.35(34.3)
94274	400 MCM	5/8	Blue	6	.764(19.4)	.949(24.1)	4.02(102.0)	2.00(50.1)	1.39(35.2)	.18(4.5)	.67(17.0)	.52(13.2)	1.35(34.3)
94278	500 MCM	1/2	Brown	8	.835(21.2)	1.063(27.0)	4.41(112.0)	2.25(57.2)	1.54(39.1)	.22(5.5)	.51(13.0)	.52(13.2)	1.35(34.3)
94282	500 MCM	5/8	Brown	8	.835(21.2)	1.063(27.0)	4.41(112.0)	2.25(57.2)	1.54(39.1)	.22(5.5)	.67(17.0)	.52(13.2)	1.35(34.3)
94286	600 MCM	5/8	Green	6	.925(23.5)	1.188(30.2)	4.80(122.0)	2.50(63.5)	1.72(43.6)	.25(6.4)	.67(17.0)	.69(17.5)	1.45(36.8)
94290	750 MCM	5/8	Black	4	1.03(26.2)	1.31(33.3)	5.28(134.0)	2.88(73.2)	1.90(48.3)	.27(6.8)	.67(17.0)	.69(17.5)	1.45(36.8)

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