

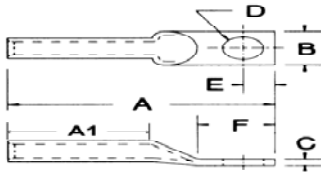


<b>Catalog Number</b>	See Table
<b>UPC Number</b>	See Table
<b>Description</b>	Copper Short Barrel 1 Hole Compression Connector



<b>Features</b>	<ul style="list-style-type: none"> <li>• Manufactured from High Strength High Conductivity Seamless Copper Tubing</li> <li>• Electro-Tin Plated</li> <li>• Color coded &amp; Marked with die size and crimp marks</li> <li>• Peep Hole</li> </ul>
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<b>General</b>	
Wire Size	#8 Str thru 1000 MCM
Material	High Conductivity Seamless Copper Tubing
Material Treatment	Electro-Tin Plating
Stud Configuration	1 Hole
Stud Size	See Table



<b>Dimension Information</b>	See Table
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<b>Specifications</b>	
Temperature Rating	90° C
Voltage Rating	35 KV
Flammability Rating	N/A
Amp Rating	To Conductor

<b>Packaging</b>	
Box Qty	See table

<b>Certifications</b>	
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 Diaeter	A	A1	B	C	D	E	F
94010	8 Str.	#10	Red	80	.172(4.4)	.272(6.9)	1.34(34.0)	.44(11.2)	.42(10.7)	.08(2.0)	.21(5.3)	.29(7.4)	.65(16.5)
94012	8 Str.	1/4	Red	80	.172(4.4)	.272(6.9)	1.34(34.0)	.44(11.2)	.42(10.7)	.08(2.0)	.25(6.4)	.29(7.4)	.65(16.5)
94016	6 Str.	#10	Blue	60	.203(5.2)	.297(7.5)	1.77(45.0)	.81(20.6)	.42(10.7)	.08(2.1)	.21(5.3)	.31(7.9)	.69(17.5)
94018	6 Str.	1/4	Blue	60	.203(5.2)	.297(7.5)	1.77(45.0)	.81(20.6)	.42(10.7)	.08(2.1)	.25(6.4)	.31(7.9)	.69(17.5)
94020	6 Str.	5/16	Blue	60	.203(5.2)	.297(7.5)	1.77(45.0)	.81(20.6)	.49(12.4)	.07(1.7)	.33(8.4)	.31(7.9)	.69(17.5)
94024	4 Str.	#10	Gray	45	.250(6.4)	.344(8.7)	1.81(46.0)	.81(20.6)	.49(12.4)	.09(2.2)	.21(5.3)	.36(9.1)	.75(19.1)
94026	4 Str.	1/4	Gray	45	.250(6.4)	.344(8.7)	1.81(46.0)	.81(20.6)	.49(12.4)	.09(2.2)	.25(6.4)	.36(9.1)	.75(19.1)
94028	4 Str.	5/16	Gray	45	.250(6.4)	.344(8.7)	1.81(46.0)	.81(20.6)	.49(12.4)	.09(2.2)	.33(8.4)	.36(9.1)	.75(19.1)
94030	4 Str.	3/8	Gray	45	.250(6.4)	.344(8.7)	1.81(46.0)	.81(20.6)	.56(14.2)	.08(2.0)	.41(10.5)	.36(9.1)	.75(19.1)
94034	2 Str.	1/4	Brown	25	.315(8.0)	.422(10.7)	1.93(49.0)	.88(22.4)	.60(15.3)	.10(2.6)	.25(6.4)	.37(9.4)	.81(20.6)
94036	2 Str.	5/16	Brown	25	.315(8.0)	.422(10.7)	1.93(49.0)	.88(22.4)	.60(15.3)	.10(2.6)	.33(8.4)	.37(9.4)	.81(20.6)
94038	2 Str.	3/8	Brown	25	.315(8.0)	.422(10.7)	1.93(49.0)	.88(22.4)	.60(15.3)	.10(2.6)	.41(10.5)	.37(9.4)	.81(20.6)
94042	1 Str.	1/4	Green	20	.360(9.1)	.469(11.9)	2.01(51.0)	.88(22.4)	.67(17.1)	.11(2.7)	.25(6.4)	.37(9.4)	.81(20.6)
94044	1 Str.	5/16	Green	20	.360(9.1)	.469(11.9)	2.01(51.0)	.88(22.4)	.67(17.1)	.11(2.7)	.33(8.4)	.37(9.4)	.81(20.6)
94046	1 Str.	3/8	Green	20	.360(9.1)	.469(11.9)	2.01(51.0)	.88(22.4)	.67(17.1)	.11(2.7)	.41(10.5)	.37(9.4)	.81(20.6)
94050	1/0 Str.	1/4	Pink	12	.390(9.9)	.520(13.2)	2.01(51.0)	.88(22.4)	.74(18.9)	.13(3.2)	.25(6.4)	.37(9.4)	.81(20.6)
94052	1/0 Str.	5/16	Pink	12	.390(9.9)	.520(13.2)	2.01(51.0)	.88(22.4)	.74(18.9)	.13(3.2)	.33(8.4)	.37(9.4)	.81(20.6)
94054	1/0 Str.	3/8	Pink	12	.390(9.9)	.520(13.2)	2.01(51.0)	.88(22.4)	.74(18.9)	.13(3.2)	.41(10.5)	.37(9.4)	.81(20.6)
94058	2/0 Str.	1/4	Black	10	.441(11.2)	.563(14.3)	2.32(59.0)	.94(23.9)	.81(20.7)	.12(3.0)	.25(6.4)	.48(12.2)	1.06(26.9)
94060	2/0 Str.	5/16	Black	10	.441(11.2)	.563(14.3)	2.32(59.0)	.94(23.9)	.81(20.7)	.12(3.0)	.33(8.4)	.48(12.2)	1.06(26.9)
94062	2/0 Str.	3/8	Black	10	.441(11.2)	.563(14.3)	2.32(59.0)	.94(23.9)	.81(20.7)	.12(3.0)	.41(10.5)	.48(12.2)	1.06(26.9)
94064	2/0 Str.	1/2	Black	10	.441(11.2)	.563(14.3)	2.32(59.0)	.94(23.9)	.81(20.7)	.12(3.0)	.51(13.0)	.48(12.2)	1.06(26.9)
94066	3/0 Str.	1/4	Orange	20	.492(12.5)	.622(15.8)	2.52(64.0)	1.0(25.4)	.90(22.9)	.13(3.2)	.25(6.4)	.48(12.2)	1.06(26.9)
94068	3/0 Str.	5/16	Orange	20	.492(12.5)	.622(15.8)	2.52(64.0)	1.0(25.4)	.90(22.9)	.13(3.2)	.33(8.4)	.48(12.2)	1.06(26.9)
94070	3/0 Str.	3/8	Orange	20	.492(12.5)	.622(15.8)	2.52(64.0)	1.0(25.4)	.90(22.9)	.13(3.2)	.41(10.5)	.48(12.2)	1.06(26.9)
94072	3/0 Str.	1/2	Orange	20	.492(12.5)	.622(15.8)	2.52(64.0)	1.0(25.4)	.90(22.9)	.13(3.2)	.51(13.0)	.48(12.2)	1.06(26.9)
94074	4/0 Str.	1/4	Purple	20	.547(13.9)	.688(17.5)	2.52(64.0)	1.00(25.4)	1.00(25.4)	.13(3.4)	.25(6.4)	.48(12.2)	1.06(26.9)
94076	4/0 Str.	5/16	Purple	20	.547(13.9)	.688(17.5)	2.52(64.0)	1.00(25.4)	1.00(25.4)	.13(3.4)	.33(8.4)	.48(12.2)	1.06(26.9)
94078	4/0 Str.	3/8	Purple	20	.547(13.9)	.688(17.5)	2.52(64.0)	1.00(25.4)	1.00(25.4)	.13(3.4)	.41(10.5)	.48(12.2)	1.06(26.9)
94080	4/0 Str.	1/2	Purple	20	.547(13.9)	.688(17.5)	2.52(64.0)	1.00(25.4)	1.00(25.4)	.13(3.4)	.51(13.0)	.48(12.2)	1.06(26.9)
94082	250MCM	3/8	Yellow	15	.594(15.1)	.750(19.1)	2.64(67.0)	1.06(26.9)	1.09(27.7)	.15(3.8)	.41(10.5)	.48(12.2)	1.06(26.9)
94084	250MCM	1/2	Yellow	15	.594(15.1)	.813(20.7)	2.64(67.0)	1.06(26.9)	1.19(30.2)	.15(3.8)	.51(13.0)	.48(12.2)	1.06(26.9)
94086	300MCM	1/2	White	15	.658(16.7)	.813(20.7)	2.64(67.0)	1.06(26.9)	1.19(30.2)	.15(3.8)	.51(13.0)	.48(12.2)	1.06(26.9)
94088	350MCM	1/2	Red	10	.700(17.8)	.875(22.2)	2.80(71.0)	1.12(28.4)	1.28(32.4)	.17(4.2)	.51(13.0)	.48(12.2)	1.06(26.9)
94090	400MCM	1/2	Blue	10	.764(19.4)	.949(24.1)	3.07(78.0)	1.19(30.2)	1.39(35.2)	.18(4.5)	.51(13.0)	.52(13.2)	1.25(31.8)
94094	500MCM	1/2	Brown	6	.835(21.2)	1.063(27.0)	3.31(84.0)	1.38(35.0)	1.54(39.1)	.22(5.5)	.51(13.0)	.52(13.2)	1.25(31.8)
94096	600MCM	1/2	Green	4	.925(23.5)	1.188(30.2)	3.66(93.0)	1.38(35.0)	1.72(43.6)	.25(6.4)	.67(17.0)	.69(17.5)	1.45(36.8)
94098	750MCM	1/2	Black	4	1.03(26.2)	1.31(33.3)	3.94(100.0)	1.63(41.4)	1.90(48.3)	.27(6.8)	.67(17.0)	.69(17.5)	1.45(36.8)
94099	1000MCM	1/2	White	3	1.19(30.2)	1.53(38.8)	5.12(130.0)	1.93(49.0)	2.19(55.6)	.32(8.1)	.80(20.3)	.17(18.0)	1.97(50.0)