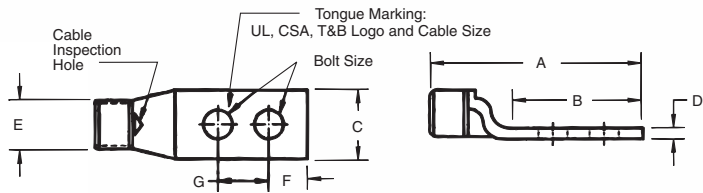


Connectors for Copper Conductor

**Two-Hole Lugs —
Standard Barrel
600V to 35KV
(continued)**



Material: High-Conductivity
Wrought Copper

Finish: Electro Tin Plate



Color-Keyed Compression

CAT. NO.	WIRE SIZE			DIMENSIONS (IN.)								DIE CODE	DIE COLOR
	CODE	FLEX CLASS G, H, I, K, M†	BOLT SIZE	A	B	C	D	E	F	G			
54212			3/8	3.18	1.93	1.03	.14	.70	%	1	54	PURPLE	
54270		200 Navy	1/2	4.25	3.00	1.03	.14	.70	1/2	1 1/4	54	PURPLE	
256-30695-1247	4/0 AWG	3/0 Weld	1/4	3.06	1.44	1.03	.16	.70	%	5/8	54	PURPLE	
256-30695-331		450/24 = 182 kcmil	1/4	3.06	1.81	1.03	.14	.70	%	3/4	54	PURPLE	
256-30695-1261		703/.0154	5/16	3.18	1.93	1.03	.14	.70	%	1	54	PURPLE	
54213		250 Navy	%	3.28	1.93	1.13	.14	.77	%	1	62	YELLOW	
54275			1/2	4.19	2.81	1.13	.18	.77	1/2	1 1/4	62	YELLOW	
256-30695-345		4/0 Weld	%	3.25	1.69	1.25	.15	.79	%	3/8	62	YELLOW	
256-30695-835		550/24 = 222 kcmil	%	4.25	2.80	1.25	.15	.79	%	1	62	YELLOW	
256-30695-452		133/.0399	%	3.13	1.88	1.25	.16	.79	%	3/8	62	YELLOW	
58265		259/.0286, 637/.018	1/2	3.94	2.81	.94	.14	.79	1/2	1 1/4	62	YELLOW	
54214		300 Navy	%	3.45	1.93	1.25	.15	.85	%	1	66	WHITE	
54280			1/2	4.45	3.00	1.25	.15	.85	1/2	1 1/4	66	WHITE	
256-30695-332			1/4	3.40	1.81	1.36	.18	.93	%	3/4	71	RED	
256-30695-1240			5/16	4.18	2.63	1.36	.18	.93	%	1 1/4	71	RED	
54215		350 Navy	%	3.51	1.93	1.36	.18	.93	%	1	71	RED	
54282			1/2	4.60	3.00	1.36	.18	.93	1/2	1 1/4	71	RED	
54216		400 Navy	%	3.93	1.93	1.41	.17	.96	%	1	76	BLUE	
54283			%	3.88	1.93	1.41	.17	.96	%	1 1/16	76	BLUE	
256-30695-439		400 Weld	%	4.35	2.25	1.61	.22	1.04	%	1	80	N/A	
58277		925/24 = 373 kcmil	1/2	5.06	3.00	1.61	.22	1.04	1/2	1 1/4	80	N/A	
256-30695-839		259/.0393, 427/.0306	%	4.09	2.06	1.61	.22	1.04	1/2	1	80	N/A	
54218			%	3.96	1.93	1.61	.22	1.10	%	1	87	BROWN	
54286		500 Navy	1/2	5.07	3.00	1.61	.22	1.10	1/2	1 1/4	87	BROWN	
256-30695-188			1/2	4.06	2.31	1.63	.22	1.10	1/2	1 1/4	87	BROWN	
54220			%	4.13	1.93	1.75	.24	1.20	%	1	94	GREEN	
54289		1100/24 = 444 kcmil	1/2	5.23	3.00	1.75	.24	1.20	1/2	1 1/4	94	GREEN	
256-30695-1406			%	4.05	2.11	1.78	.24	1.25	1/2	1	99	PINK	
256-30695-842			%	4.30	2.06	1.80	.28	1.25	1/2	1	99	PINK	
256-30695-898		1325/24 = 535 kcmil	%	4.30	2.06	1.80	.28	1.25	1/2	1	99	PINK	
54291			1/2	5.18	3.00	1.84	.23	1.25	1/2	1 1/4	99	PINK	
58281		535, 1325/24	1/2	5.23	3.00	1.80	.28	1.25	1/2	1 1/4	99	PINK	
256-30695-237			%	5.10	2.80	1.94	.27	1.33	%	1	106	BLACK	
54223		750 Navy	1/2	5.32	3.00	1.94	.27	1.33	1/2	1 1/4	106	BLACK	
256-30695-1376			%	4.78	2.28	2.01	.27	1.38	5/16	1 1/4	107	ORANGE	
54224		800 Navy	1/2	5.50	3.00	2.01	.27	1.38	1/2	1 1/4	107	ORANGE	
256-30695-694			%	4.65	2.06	2.18	.31	1.50	1/2	1	115	YELLOW	
54226			1/2	5.59	3.00	2.18	.31	1.50	1/2	1 1/4	115	YELLOW	
256-30695-846		1925/24 = 777 kcmil	%	4.60	2.06	2.12	.31	1.50	1/2	1	115	YELLOW	
256-30695-844			%	5.00	2.63	2.18	.31	1.50	5/16	1 1/2	115	YELLOW	
54228		1000 Navy	1/2	5.45	3.00	2.27	.30	1.55	1/2	1 1/4	125	N/A	

† Contact Technical Services for specific stranding listings

Tooling: pp. B76–B92 Die Selector Chart: pp. B93–B95