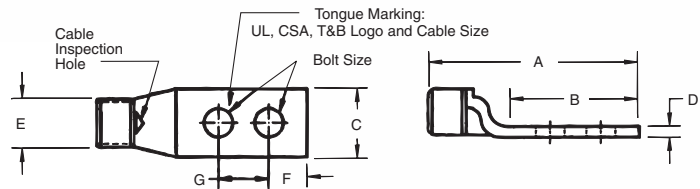


Connectors for Copper Conductor

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

Material: High-Conductivity
Wrought Copper

Finish: Electro Tin Plate



WIRE SIZE													
CAT. NO.	CODE	FLEX CLASS G, H, I, K, M†	BOLT SIZE	A	B	C	D	E	F	G	DIE CODE	DIE COLOR	
54212	4/0 AWG	200 Navy	½	3.18	1.93	1.03	.14	.70	¾	1	54	PURPLE	
54270		3/0 Weld	¼	4.25	3.00	1.03	.14	.70	½	1¾	54	PURPLE	
256-30695-1247		450/24 = 182 kcmil	¼	3.06	1.44	1.03	.16	.70	¾	¾	54	PURPLE	
256-30695-331		703/.0154	¼	3.06	1.81	1.03	.14	.70	¾	¾	54	PURPLE	
256-30695-1261			¾	3.18	1.93	1.03	.14	.70	¾	1	54	PURPLE	
54213	250 kcmil	250 Navy	¾	3.28	1.93	1.13	.14	.77	¾	1	62	YELLOW	
54275			½	4.19	2.81	1.13	.18	.77	½	1¾	62	YELLOW	
256-30695-345		4/0 Weld	¾	3.25	1.69	1.25	.15	.79	¾	¾	62	YELLOW	
256-30695-835		550/24 = 222 kcmil	¾	4.25	2.80	1.25	.15	.79	¾	1	62	YELLOW	
256-30695-452		133/.0399	¾	3.13	1.88	1.25	.16	.79	¾	¾	62	YELLOW	
58265		259/.0286, 637/.018	½	3.94	2.81	.94	.14	.79	½	1¾	62	YELLOW	
54214		300 kcmil	300 Navy	¾	3.45	1.93	1.25	.15	.85	¾	1	66	WHITE
54280			½	4.45	3.00	1.25	.15	.85	½	1¾	66	WHITE	
256-30695-332	350 kcmil		¼	3.40	1.81	1.36	.18	.93	¾	¾	71	RED	
256-30695-1240			¾	4.18	2.63	1.36	.18	.93	¾	1¾	71	RED	
54215		350 Navy	¾	3.51	1.93	1.36	.18	.93	¾	1	71	RED	
54282			½	4.60	3.00	1.36	.18	.93	½	1¾	71	RED	
54216		400 kcmil		¾	3.93	1.93	1.41	.17	.96	¾	1	76	BLUE
54283			¾	3.88	1.93	1.41	.17	.96	¾	1½	76	BLUE	
256-30695-439		400 Weld	¾	4.35	2.25	1.61	.22	1.04	¾	1	80	N/A	
58277		925/24 = 373 kcmil	½	5.06	3.00	1.61	.22	1.04	½	1¾	80	N/A	
256-30695-839		259/.0393, 427/.0306	¾	4.09	2.06	1.61	.22	1.04	½	1	80	N/A	
54218	500 kcmil		¾	3.96	1.93	1.61	.22	1.10	¾	1	87	BROWN	
54286		500 Navy	½	5.07	3.00	1.61	.22	1.10	½	1¾	87	BROWN	
256-30695-188			½	4.06	2.31	1.63	.22	1.10	½	1 ¼	87	BROWN	
54220			¾	4.13	1.93	1.75	.24	1.20	¾	1	94	GREEN	
54289		600 kcmil	1100/24 = 444 kcmil	½	5.23	3.00	1.75	.24	1.20	½	1¾	94	GREEN
256-30695-1406	700 kcmil		¾	4.05	2.11	1.78	.24	1.25	½	1	99	PINK	
256-30695-842			¾	4.30	2.06	1.80	.28	1.25	½	1	99	PINK	
256-30695-898		1325/24 = 535 kcmil	¾	4.30	2.06	1.80	.28	1.25	½	1	99	PINK	
54291			½	5.18	3.00	1.84	.23	1.25	½	1¾	99	PINK	
58281		535, 1325/24	½	5.23	3.00	1.80	.28	1.25	½	1¾	99	PINK	
256-30695-237	750 kcmil		¾	5.10	2.80	1.94	.27	1.33	¾	1	106	BLACK	
54223			½	5.32	3.00	1.94	.27	1.33	½	1¾	106	BLACK	
256-30695-1376			¾	4.78	2.28	2.01	.27	1.38	¾	1½	107	ORANGE	
54224		800 kcmil		½	5.50	3.00	2.01	.27	1.38	½	1¾	107	ORANGE
256-30695-694			¾	4.65	2.06	2.18	.31	1.50	½	1	115	YELLOW	
54226	900 kcmil		½	5.59	3.00	2.18	.31	1.50	½	1¾	115	YELLOW	
256-30695-846		1925/24 = 777 kcmil	¾	4.60	2.06	2.12	.31	1.50	½	1	115	YELLOW	
256-30695-844			¾	5.00	2.63	2.18	.31	1.50	¾	1½	115	YELLOW	
54228	1000 kcmil	1000 Navy	½	5.45	3.00	2.27	.30	1.55	½	1¾	125	N/A	

† Contact Technical Services for specific stranding listings

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