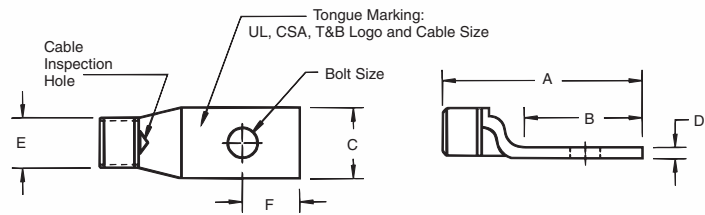


# Connectors for Copper Conductor

## One-Hole Lugs — Standard Barrel 600V to 35KV

**Material:** High-Conductivity Wrought Copper

**Finish:** Electro Tin Plate



Color-Keyed Compression

CAT. NO.	CODE	WIRE SIZE		DIMENSIONS (IN.)						DIE CODE	DIE COLOR
		FLEX CLASS G, H, I, K, M†	BOLT SIZE	A	B	C	D	E	F		
54101			¼	1.23	.56	.50	.05	.20	¼	ERG2002	YELLOW
256-30695-1351	#14-10 AWG		#8	1.36	.68	.36	.05	.20	¼	ERG2002	YELLOW
256-30695-1352			¼	1.36	.68	.41	.05	.20	¼	ERG2002	YELLOW
256-30695-263			¼	1.69	.81	.50	.07	.20	¼	ERG2002	YELLOW
54104			#10	1.16	.50	.39	.08	.25	½	21	RED
54130	#8 AWG	23 Navy	¼	1.20	.61	.45	.07	.25	¼	21	RED
54131		#8 Weld	⅝	1.33	.64	.56	.05	.25	⅝	21	RED
54132		37/24 = 14.9 kcmil	⅝	1.33	.64	.56	.05	.25	⅝	21	RED
256-30695-424			½	1.75	1.31	1.00	.13	.25	½	21	RED
256-30695-1361		#12	1.23	.53	.44	.07	.31	⅝	24	BLUE	
54134	#6 AWG		#10	1.23	.53	.44	.07	.31	⅝	24	BLUE
54105		#30 Navy	¼	1.23	.53	.44	.07	.31	⅝	24	BLUE
54135		#6 Weld	⅝	1.41	.67	.60	.07	.31	⅝	24	BLUE
54136		61/24 = 24.6 kcmil	⅝	1.41	.67	.60	.07	.31	⅝	24	BLUE
256-30695-282		133/.014	⅝	1.41	.75	.56	.06	.31	⅝	24	BLUE
256-30695-422			½	1.75	1.31	1.00	.13	.31	½	24	BLUE
256-30695-1362		#12	1.38	.60	.55	.09	.37	¼	29	GRAY	
54138	#4 AWG		#10	1.38	.60	.55	.09	.37	¼	29	GRAY
54106		40-50 Navy	¼	1.38	.60	.55	.09	.37	¼	29	GRAY
54139		91/24 = 36.7 kcmil	⅝	1.42	.66	.61	.07	.37	⅝	29	GRAY
54140		133/.0177	⅝	1.42	.66	.61	.07	.37	⅝	29	GRAY
256-30695-233		49/.029	⅝	1.56	.75	.59	.06	.37	⅝	29	GRAY
256-30695-264			½	2.20	1.40	1.00	.06	.37	½	29	GRAY
54107	#2 AWG		¼	1.50	.65	.59	.11	.41	¼	33	BROWN
54142-TB		#60 Navy	⅝	1.73	.88	.59	.11	.41	⅝	33	BROWN
54143-TB		125/24 = 50.5 kcmil	⅝	1.65	.80	.59	.11	.41	⅝	33	BROWN
54145-TB		#4 Weld	½	1.92	1.08	.75	.08	.41	½	33	BROWN
54108	#1 AWG	75 Navy, #2 Weld	¼	1.50	.65	.68	.11	.47	¼	37	GREEN
54147		150/24 = 60.5 kcmil	⅝	1.73	.93	.68	.11	.47	⅝	37	GREEN
54148		175/24 = 70.6 kcmil	⅝	1.78	.98	.68	.11	.47	⅝	37	GREEN
54150		133/.0223	½	2.10	1.25	.76	.11	.47	½	37	GREEN
54152-TB	1/0 AWG		¼	1.60	.65	.75	.13	.52	¼	42	PINK
54153-TB		#100 Navy	⅝	1.83	.88	.75	.13	.52	⅝	42	PINK
54109		#1 Weld	⅝	1.88	.93	.75	.13	.52	⅝	42	PINK
54155-TB		225/24 = 90.8 kcmil	⅝	2.20	1.25	.75	.13	.52	⅝	42	PINK
256-30695-1383		133/.0254	⅝	2.54	1.50	.88	.13	.52	⅝	42	PINK
54157	2/0 AWG	125 Navy	¼	1.65	.65	.83	.13	.57	¼	45	BLACK
54158		1/0 Weld	⅝	1.88	.88	.83	.13	.57	⅝	45	BLACK
54110		275/24 = 111 kcmil	⅝	1.93	.93	.83	.13	.57	⅝	45	BLACK
54160		427/.0155	½	2.25	1.25	.83	.13	.57	½	45	BLACK
256-30695-131		133/.0282	⅝	2.56	1.50	.83	.13	.57	⅝	45	BLACK

† Contact Technical Services for specific stranding listings

Tooling: pp. B76-B92

Die Selector Chart: pp. B93-B95