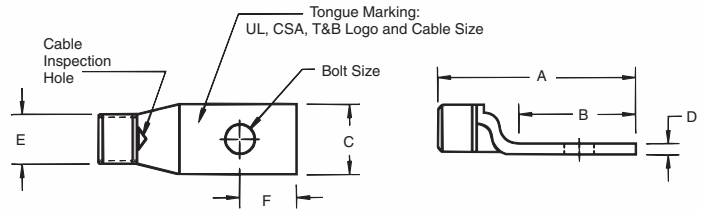


Connectors for Copper Conductor

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

Material: High-Conductivity Wrought Copper

Finish: Electro Tin Plate



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			
256-30695-1403 58177		400 Weld										
		925/24 = 373 kcmil	3/8	3.31	1.31	1.61	.22	1.04	5/8	80	N/A	
		259/.0393 or 427/.0306	1/2	3.31	1.25	1.61	.22	1.04	1/2	80	N/A	
256-30695-339 54118 54187	500 kcmil	500 Navy	3/8	3.10	1.00	1.61	.22	1.10	3/8	87	BROWN	
			1/2	3.30	1.25	1.61	.22	1.10	1/2	87	BROWN	
			5/8	3.63	1.58	1.61	.22	1.10	5/8	87	BROWN	
58180		1100/24 = 444 kcmil, 500 Weld, 259/.0417, 427/.0325, 703/.0253	3/8	3.79	1.58	1.75	.24	1.20	5/8	94	GREEN	
			1/2	3.65	1.44	1.75	.24	1.20	3/4	94	GREEN	
54120			5/8	3.79	1.58	1.75	.24	1.20	5/8	94	GREEN	
54122-TB	700 kcmil		3/8	3.68	1.58	1.84	.23	1.26	5/8	99	PINK	
256-30695-1404			3/8	3.29	1.29	1.81	.28	1.25	21/32	99	PINK	
256-30695-1405		1325/24 = 535 kcmil	1/2	3.29	1.29	1.81	.28	1.25	21/32	99	PINK	
256-30695-840		427/.0342	1/2	4.00	1.69	1.81	.28	1.25	31/64	99	PINK	
58182			5/8	3.83	1.58	1.81	.28	1.25	5/8	99	PINK	
256-30695-193	750 kcmil		1/2	4.00	1.69	1.94	.27	1.33	31/64	106	BLACK	
54123-TB			3/8	3.87	1.58	1.94	.27	1.33	5/8	106	BLACK	
58184		1600/24 = 646 kcmil	5/8	3.80	1.58	1.94	.27	1.33	5/8	106	BLACK	
54124-TB	800 kcmil	800 Navy	3/8	4.04	1.58	2.01	.27	1.38	5/8	107	ORANGE	
256-30695-843	900 kcmil	1925/24 = 777 kcmil	1/2	4.31	1.81	2.17	.31	1.50	7/8	115	YELLOW	
54126			5/8	4.15	1.58	2.17	.31	1.50	5/8	115	YELLOW	
54128	1000 kcmil	1000 Navy	5/8	4.09	1.58	2.27	.30	1.55	5/8	125	N/A	

† Contact Technical Services for specific stranding listings

Tooling: pp. B76-B92

Die Selector Chart: pp. B93-B95

NOTE: Angled Lugs can be readily available as: 15°, 30°, 45°, 60°, and 90°