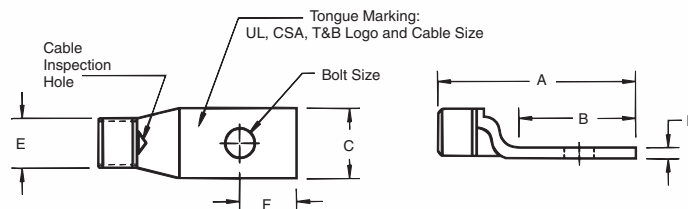


Connectors for Copper Conductor

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		
400 Weld											
256-30695-1403		925/24 = 373 kcmil	¾	3.31	1.31	1.61	.22	1.04	⅝	80	N/A
58177		259/.0393	½	3.31	1.25	1.61	.22	1.04	½	80	N/A
or 427/.0306											
256-30695-339	500 kcmil	500 Navy	¾	3.10	1.00	1.61	.22	1.10	⅜	87	BROWN
54118			½	3.30	1.25	1.61	.22	1.10	½	87	BROWN
54187			¾	3.63	1.58	1.61	.22	1.10	⅝	87	BROWN
58180		1100/24 = 444 kcmil, 500 Weld, 259/.0417, 427/.0325, 703/.0253	¾	3.79	1.58	1.75	.24	1.20	⅝	94	GREEN
256-30695-1370	600 kcmil		½	3.65	1.44	1.75	.24	1.20	¾	94	GREEN
54120			¾	3.79	1.58	1.75	.24	1.20	⅝	94	GREEN
54122-TB	700 kcmil		¾	3.68	1.58	1.84	.23	1.26	⅝	99	PINK
256-30695-1404			¾	3.29	1.29	1.81	.28	1.25	⅔	99	PINK
256-30695-1405		1325/24 = 535 kcmil	½	3.29	1.29	1.81	.28	1.25	⅔	99	PINK
256-30695-840		427/.0342	½	4.00	1.69	1.81	.28	1.25	¾	99	PINK
58182			⅝	3.83	1.58	1.81	.28	1.25	⅝	99	PINK
256-30695-193	750 kcmil		½	4.00	1.69	1.94	.27	1.33	¾	106	BLACK
54123-TB			¾	3.87	1.58	1.94	.27	1.33	⅝	106	BLACK
58184		1600/24 = 646 kcmil	⅝	3.80	1.58	1.94	.27	1.33	⅝	106	BLACK
54124-TB	800 kcmil	800 Navy	¾	4.04	1.58	2.01	.27	1.38	⅝	107	ORANGE
256-30695-843	900 kcmil	1925/24 = 777 kcmil	½	4.31	1.81	2.17	.31	1.50	⅞	115	YELLOW
54126			⅝	4.15	1.58	2.17	.31	1.50	⅝	115	YELLOW
54128	1000 kcmil	1000 Navy	¾	4.09	1.58	2.27	.30	1.55	⅝	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°