

Flag Ring Tongue Terminals

Material and Finish:

Terminal Body—Copper per
ASTM B-152

Plating—Tin per MIL-T-10727



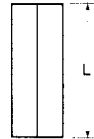
Wire Size Circular Mils [mm ²]	Stud Size	Style	Dimensions			Material Thickness Max.	Wire Barrel I.D. Min.	Part Numbers
			L Max.	C Min.	W			
2 52,600–83,700 [26.7–42.4]	10	B	1.437 36.50	.534 13.56	.713 18.11	.060 1.52	.357 9.07	321063
	1/4 M6	B	1.437 36.50	.534 13.56	.713 18.11	.060 1.52	.357 9.07	321201
	5/16 M8	B	1.437 36.50	.534 13.56	.713 18.11	.060 1.52	.357 9.07	321064
	3/8	B	1.437 36.50	.534 13.56	.713 18.11	.060 1.52	.357 9.07	321253
1/0 83,700–119,500 [42.4–60.6]	5/16 M8	A	1.733 44.02	.666 16.92	.875 22.23	.073 1.85	.444 11.28	321580
	3/8	A	1.733 44.02	.666 16.92	.875 22.23	.073 1.85	.444 11.28	321066
2/0 119,500–150,500 [60.6–76.3]	5/16 M8	A	1.848 46.94	.671 17.04	.920 23.37	.083 2.11	.504 12.80	321582
	3/8	A	1.848 46.94	.671 17.04	.920 23.37	.083 2.11	.504 12.80	321584

Parallel Splices

Material and Finish:

Splice Body—Copper per
ASTM B-152

Plating—Tin per MIL-T-10727



Wire Size Circular Mils ¹ [mm ²]	Dimensions			Material Thickness Max.	Part Numbers
	L Max.	I.D. Min.	O.D. Max.		
22–16 509–3,260 [0.26–1.65]	.301 7.65	.061 1.55	.141 3.58	.033 0.84	34130*
16–14 2,050–5,180 [1.04–2.62]	.301 7.65	.085 2.16	.165 4.19	.033 0.84	34137*
12–10 5,180–13,100 [2.62–6.64]	.343 8.71	.129 3.28	.226 5.74	.042 1.07	34138*
8 13,100–20,800 [6.64–10.5]	.375 9.53	.172 4.37	.296 7.52	.051 1.30	34318*
1/0 83,700–119,500 [42.4–60.6]	.734 18.64	.444 11.28	.613 15.57	.073 1.85	36946*
2/0 119,500–150,500 [60.6–76.3]	.734 18.64	.504 12.80	.703 17.86	.083 2.11	36948*
3/0 150,500–190,000 [76.3–96.3]	.749 19.02	.565 14.35	.775 19.69	.094 2.39	36909
250–300 MCM 231,000–300,000 [117–152]	1.062 26.97	.753 19.13	1.054 26.77	.130 3.30	322275
300–350 MCM 300,000–380,000 [152–193]	1.124 28.55	.819 20.80	1.137 28.88	.140 3.56	322276
400 MCM 380,000–478,000 [193–242]	1.249 31.72	.925 23.50	1.287 32.69	.158 4.01	322277
500–600 MCM 478,000–600,000 [242–304]	1.421 36.09	1.070 27.18	1.483 37.67	.182 4.62	322278

* Part numbers are available in small quantity packages.

¹ When terminating two or more wires in a parallel splice, the combined cross sectional area must be within the listed circular mil area range (CMA)

For complete product information, order Catalog 65505