

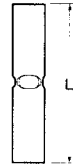
Butt Splices

Material and Finish:

Splice Body — Copper per
ASTM B-152

Plating — Tin per MIL-T-10727

A



Wire Circular Mils ¹ [mm ²]	Style	Dimensions			Material Thickness Max.	Part Numbers
		L Max.	I.D. Min.	O.D. Max.		
1/0 83,700–119,500 [42.4–60.6]	A	1.412 35.86	.444 11.28	.613 15.57	.073 1.85	36957*
2/0 119,500–150,500 [60.6–76.3]	A	1.437 36.50	.504 12.80	.693 17.60	.083 2.11	36958*
3/0 150,500–190,000 [76.3–96.3]	A	1.480 37.60	.565 14.35	.775 19.69	.094 2.39	36959*
4/0 190,000–231,000 [96.3–117]	A	1.484 37.69	.635 16.13	.869 22.07	.105 2.67	36960*
250–300 MCM 231,000–300,000 [117–152]	A	2.093 53.16	.753 19.13	1.054 26.77	.130 3.30	322279
300–350 MCM 300,000–380,000 [152–193]	A	2.217 56.31	.819 20.80	1.137 28.88	.140 3.56	322280
500–600 MCM 478,000–600,000 [242–304]	A	2.811 71.40	1.070 27.18	1.483 37.67	.182 4.62	322282

* Part numbers are available in small quantity packages.

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

For complete product information, order Catalog 65505