

Electronics

SOLISTRAND Heat Resistant Ring Tongue Terminals

Temperature Rating, **Material and Finish**

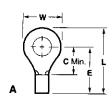
Terminal Body — Copper per ASTM B152 Plating -- Nickel per QQ-N-290, 650°F [343°C]

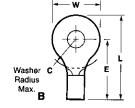
Related Product Data

Application Tooling --- pages 9022 and 9023

STRATO-THERM Terminals and Splices for High Temperature Applications

Uninsulated Terminals and Splices





Non-insulation Support

Non-Insulation Support (Wire Range 2 & 1/0)

Wire Size Circular Mils [mm²]	Tongue Material Thickness Max.	Stud Size	Style	Dimensions				Part Number
				w	С	E Max.	L Max.	Loose Piece
22-16 509-3,260 [0.26-1.65]	. 033 0.84	6	Α	.218 5.54	.156 3.96	.337 8.56	.449 11.40	322797
		M3.5	Α	.281 7.14	.250 6.35	.436 11.07	.574 14.58	323219
		8 M4	Α	.281 7.14	.250 6.35	.436 11.07	.574 14.58	322798
		10	Α	.281 7.14	.250 6.35	. 436 11.07	.574 14.58	322799
16-14 2,050-5,180 [1.04-2.62]	.033 0.84	10	Α	.343 8.71	.281 7.14	.462 11.73	. 636 16.15	322695*
		1/4 M6	Α	.469 11.91	. 437 11.10	.618 15.70	.855 21.72	322733
12-10 5,180-13,100 [2.62-6.64]	.042 1.07	10	Α	. 375 9.53	.302 7.67	. 575 14.61	.765 19.43	323062
		5/16 M8	Α	.531 13.49	.468 11.89	. 736 18.69	1.004 25.50	323064
8 13,100-20,800 [6.64-10.5]	. 051 1.30	10	Α	.406 10.31	.359 9.12	. 743 18.87	.949 24.10	323165
		1/4 M6	Α	. 469 11.91	.359 9.12	.696 17.68	.933 23.70	323166
		5/16 M8	Α	.562 14.27	. 406 10.31	.790 20.07	1.074 27.28	323167
6 20,800-33,100 [10.5-16.8]	.060 1.52	10	Α	. 468 11.89	.531 13.49	. 931 23.65	1.168 29.67	323169
		3/8	Α	. 625 15.88	. 531 13.49	.931 23.65	1.246 31.65	323172
4 33,100-52,600 [16.8-26.7]	. 073 1.85	1/4 M6	Α	.500 12.70	.437 11.10	.946 24.03	1.199 30.45	323173
2 52,600-83,700 [26.7-42.4]	.073 1.85	3/8	В	.625 15.88	.540 13.72	1.212 30.78	1.527 38.79	323177

^{*}Available in small packaging quantities.

