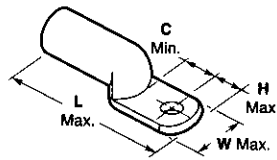
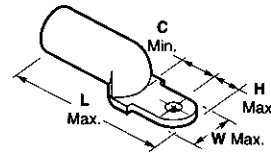


Single Hole Ring Tongue Terminals

Standard Tongue



Sheared Tongue



Wire Size Circular Mils mm ²		Insul. Dia. Range	Tongue Thickness (Nom.)	Stud Size	Tongue Type	Dimensions				Part Number	Weight Grams*	Tooling for Power Unit 69120-1 or -2					
Aluminum	Copper					H Max.	L Max.	W Max.	C Min.			Heads	Die				
8 16564 8.6	10 9354 4.8	.182-.200 4.62-5.08	.069 1.75	10	—	.291 7.39	1.66 42.16	.592 15.04	.50 12.70	277147-1	11.0	69066 or 58422-1	68006				
				1/4 6.35													
				3/8 9.52													
				10 Sheared						.250 6.35	1.63 41.40			.492 12.50	.54 13.72	277147-2	10.0
				10 Sheared						.250 6.35	1.63 41.40			.492 12.50	.54 13.72	277147-5	10.3
6 28280 14.6	8 16983 8.8	.225-.250 5.72-6.35	.088 2.24	10	—	.310 7.88	1.90 48.26	.627 15.92	.47 11.94	277148-1	16.8	69066 or 58422-1	68007				
				1/4 6.35													
				5/16 7.92													
				3/8 9.52													
				10 Sheared						.250 6.35	1.84 46.74			.492 12.50	.54 13.72	277148-2	16.6
10 Sheared	.250 6.35	1.84 46.74	.492 12.50	.54 13.72	277148-3	16.2											
4 42420 21.9	6 26818 13.8	.276-.305 7.01-7.75	.082 2.08	10	—	.310 7.88	2.00 50.8	.627 15.92	.53 13.46	277148-4	15.3	69066 or 58422-1	68008				
				1/4 6.35													
				5/16 7.92													
				3/8 9.52													
				10 Sheared						.310 7.88	2.00 50.8			.627 15.92	.53 13.46	277149-1	15.2
10 Sheared	.310 7.88	2.00 50.8	.627 15.92	.53 13.46	277149-2	15.0											
2 67872 35.0	4 42615 22.0	.340-.380 8.64-9.65	.093 2.36	10	—	.310 7.88	2.00 50.8	.627 15.92	.53 13.46	277149-3	18.5	69066 or 58422-1	68009				
				1/4 6.35													
				3/8 9.52													
				10 Sheared						.310 7.88	2.00 50.8			.627 15.92	.53 13.46	277149-4	18.5
				10 Sheared						.310 7.88	2.00 50.8			.627 15.92	.53 13.46	277149-8	18.5
1/0 107464 55.5	2 66500 34.3	.425-.470 10.79-11.94	.101 2.57	1/4 6.35	Short	.401 10.19	2.51 63.75	.812 20.62	.49 12.45	277149-5	—	69066 or 58422-1	68010-1				
				3/8 9.52													
				5/16 7.92													
				1/4 6.35													
				1/4 6.35						.448 11.38	2.73 69.34			.812 20.62	.72 18.29	277150-1	36.0
1/4 6.35	.448 11.38	2.73 69.34	.812 20.62	.72 18.29	277150-3	34.0											
1/4 6.35	.448 11.38	2.73 69.34	.812 20.62	.72 18.29	277155-1	33.5											
2/0 138168 71.3	1/0 104500 53.9	.500-.550 12.7-13.97	.128 3.25	1/4 6.35	Short	.451 11.46	2.81 71.37	.911 23.14	.51 12.95	277151-1	53.3	69066 or 58422-1	68011-1				
				3/8 9.52													
				5/16 7.92													
				1/4 6.35													
				1/4 6.35						.451 11.46	3.05 77.47			.911 23.14	.75 19.05	277151-3	—
1/4 6.35	.451 11.46	3.05 77.47	.911 23.14	.75 19.05	277151-1	53.3											
1/4 6.35	.451 11.46	3.05 77.47	.911 23.14	.75 19.05	277151-7	—											
1/4 6.35	.451 11.46	3.05 77.47	.911 23.14	.75 19.05	277151-5	57.0											
3/0 168872 87.2	2/0 133000 68.6	.520-.645 13.21-16.38	.132 3.35	1/4 6.35	Short	.451 11.46	2.81 71.37	.911 23.14	.51 12.95	277152-1	—	69066 or 58422-1	314964-1 or 68011-1				
				3/8 9.52													
				5/16 7.92													
				3/8 9.52													
				1/2 12.7													
3/8 9.52	.430 10.93	3.05 77.47	.850 21.59	.75 19.05	277152-2	76.3											
3/8 9.52	.430 10.93	3.05 77.47	.850 21.59	.75 19.05	277152-3	80.0											
3/8 9.52	.430 10.93	3.05 77.47	.850 21.59	.75 19.05	277152-4	81.0											
3/8 9.52	.430 10.93	3.05 77.47	.850 21.59	.75 19.05	277152-5	78.0											
4/0 214928 110.94	3/0 166500 85.94	.590-.680 14.99-17.27	.177 4.50	3/8 9.52	—	.440 11.18	3.11 79.00	1.00 25.4	.73 18.54	55995-1	100	58422-1	314948-1				
				1/2 12.7						(55995-2)	98.0						
										184113-1							

*Aluminum 8 to 2 = ±3 grams; aluminum 1/0 to 3/0 = ±5 grams