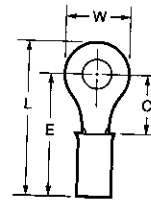


Ring Tongue Terminals — Insulation Restricting (Continued)



Material and Finish

Insulation — Nylon

Terminal Body — Copper per
ASTM B-152

Plating — Tin per ASTM B-545

Metallic Sleeve — Copper per
ASTM B-152

Plating — Nickel per QQ-N-290 or
Tin per ASTM B-545

Military Specifications M7928/1 (Continued)

Wire Size Circular Mils [mm ²]	Tongue Material Thickness Max.	Stud Size	Dimensions				Terminal Insulation Color Solid/Stripe	Wire Insulation Diameter Max.	Class	M7928/1 Dash Numbers	Part Numbers	
			W	C Min.	E Max.	L Max.					Loose Piece	Tape Mounted
12 6,654 [3.37]	.042 1.07	6	.375	.302	.958	1.148	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	56	2-36161-5	—
		M3.5	9.53	7.67	24.33	29.16						
		8	.375	.302	.958	1.148	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	57	2-320568-2*	—
		M4	9.53	7.67	24.33	29.16						
		10	.375	.302	.958	1.148	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	58	2-36161-3*	—
		M6	9.53	7.67	24.33	29.16						
		1/4	.531	.468	1.124	1.392	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	59	2-320569-5	—
		M6	13.49	11.89	28.55	35.36						
		5/16	.531	.468	1.124	1.392	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	60	2-320576-2	—
		M8	13.49	11.89	28.55	35.36						
		3/8	.593	.531	1.187	1.486	Yellow/Yellow	.095-.200 2.41-5.08	1 & 2	61	2-320577-1	—
		M12	15.06	13.49	30.15	37.74						
10 12,066 [6.11]	.042 1.07	6	.375	.302	.958	1.148	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	62	52077-1	—
		M3.5	9.53	7.67	24.33	29.16						
		8	.375	.302	.958	1.148	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	63	2-36161-6	—
		M4	9.53	7.67	24.33	29.16						
		10	.375	.302	.958	1.148	Yellow/Brown	.119-.200 3.02-5.08	1 & 2 2	64	2-320568-3*	—
		M6	9.53	7.67	24.33	29.16						
		1/4	.531	.468	1.124	1.392	Yellow/Brown	.119-.200 3.02-5.08	1 & 2 2	65	2-36161-4	—
		M6	13.49	11.89	28.55	35.36						
		5/16	.531	.468	1.124	1.392	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	66	2-320569-6	—
		M8	13.49	11.89	28.55	35.36						
		3/8	.593	.531	1.187	1.486	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	67	2-320569-8	—
		M8	13.49	11.89	28.55	35.36						
1/2	.715	.474	1.130	1.490	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	68	2-320576-3	—		
M12	18.16	12.04	28.70	37.85								
3/8	.593	.531	1.187	1.486	Yellow/Brown	.119-.200 3.02-5.08	1 & 2	69	2-320577-2	—		
M12	15.06	13.49	30.15	37.74								
1/2	.715	.474	1.130	1.490	Yellow/Brown	.119-.200 3.02-5.08	2	69	52077-2	—		
M12	18.16	12.04	28.70	37.85								

*Available in small packaging quantities.

Note: "C" dimension applies from edge of metal wire barrel to center of stud hole.

Terminals and Splices