

Ring Tongue Terminals-Nylon (Continued)

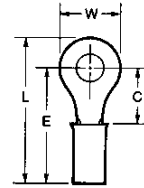
Material and Finish

Insulation — Nylon

Terminal Body and Metallic

Sleeve — Copper per ASTM B-152

Plating — Tin per ASTM B-545



Military Specifications MS25036 (Continued)

Wire Size Circular Mils [mm ²]	Tongue Material Thickness Max.	Stud Size	Dimensions				Terminal Insulation Color	Wire Insulation Diameter Max.	Class	MS25036 Dash Numbers	Part Numbers		
			W	C Min.	E Max.	L Max.					Loose Piece	Tape Mounted	
16-14 2,050-5,180 [1.04-2.62]	.033 0.84	4	.250	.171	.575	.703	Blue	.150	1 & 2	152	324159*	—	
			6.35	4.34	14.61	17.86		3.81					
		6	M3.5	.250	.171	.575	.703	Blue	.150	1 & 2	106	320561	—
				6.35	4.34	14.61	17.86		3.81				
		8	M4	.312	.281	.685	.844	Blue	.150	1 & 2	107	51864*	—
				7.92	7.14	17.40	21.44		3.81				
		10	M4	.312	.281	.685	.844	Blue	.150	1 & 2	153	51864-1*	—
				7.92	7.14	17.40	21.44		3.81				
		10	M4	.312	.281	.685	.844	Blue	.150	1 & 2	108	51864-2*	—
				7.92	7.14	17.40	21.44		3.81				
		1/4	M6	.469	.437	.841	1.078	Blue	.150	1 & 2	154	320563*	—
				11.91	11.10	21.36	27.38		3.81				
		5/16	M8	.469	.437	.841	1.078	Blue	.150	1 & 2	109	320575*	—
				11.91	11.10	21.36	27.38		3.81				
3/8	M8	.531	.546	.950	1.218	Blue	.150	1 & 2	110	320564*	—		
		13.49	13.87	24.13	30.94		3.81						
1/2	M12	.713	.530	.934	1.293	Blue	.150	1 & 2	155	328976	—		
		18.11	13.46	23.72	32.84		3.81						
12-10 5,180-13,100 [2.62-6.64]	.042 1.07	6	M3.5	.375	.302	.893	1.083	Yellow	.230	1 & 2	111	320567*	—
				9.53	7.67	22.68	27.51		5.84				
		8	M4	.375	.302	.893	1.083	Yellow	.250	1 & 2	111	35107	—
				9.53	7.67	22.68	27.51		6.35				
		8	M4	.375	.302	.893	1.083	Yellow	.230	1 & 2	156	320568*	—
				9.53	7.67	22.68	27.51		5.84				
		8	M4	.375	.302	.893	1.083	Yellow	.250	1 & 2	156	35108*	—
				9.53	7.67	22.68	27.51		6.35				
		10	M4	.375	.302	.893	1.083	Yellow	.230	1 & 2	112	36161*	—
				9.53	7.67	22.68	27.51		5.84				
		10	M4	.375	.302	.893	1.083	Yellow	.250	1 & 2	112	35109*	—
				9.53	7.67	22.68	27.51		6.35				
1/4	M6	.531	.468	1.054	1.322	Yellow	.230	1 & 2	157	320569*	—		
		13.49	11.89	26.77	33.58		5.84						
1/4	M6	.531	.468	1.054	1.322	Yellow	.250	1 & 2	157	35110*	—		
		13.49	11.89	26.77	33.58		6.35						
5/16	M8	.531	.468	1.054	1.322	Yellow	.230	1 & 2	113	320576*	—		
		13.49	11.89	26.77	33.58		5.84						
5/16	M8	.531	.468	1.054	1.322	Yellow	.250	1 & 2	113	35111*	—		
		13.49	11.89	26.77	33.58		6.35						
3/8	M8	.593	.531	1.115	1.414	Yellow	.230	1 & 2	114	320577*	—		
		15.06	13.49	28.32	35.92		5.84						
3/8	M8	.593	.531	1.115	1.414	Yellow	.250	1 & 2	114	35112*	—		
		15.06	13.49	28.32	35.92		6.35						
1/2	M12	.715	.474	1.065	1.414	Yellow	.230	2	158	52077	—		
		18.16	12.04	27.05	35.92		5.84						

*Available in small packaging quantities.

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