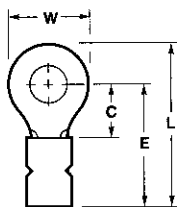


**DIAMOND GRIP  
High Temperature  
Ring Tongue Terminals**

**Temperature Rating and  
Material**

**Terminal Body** — See table, 1200°F [649°C], Nickel per ASTM B162, AlumeI —, Chromel —

**Metallic Sleeve** — Nickel Silver per ASTM B122



Insulation Support

**Related Product Data**

**Application Tooling** — pages 9022 and 9023

Wire Size Circular Mills [mm <sup>2</sup> ]	Tongue Material Thickness Max.	Stud Size	Dimensions				Body Material	Sleeve Color Code	Wire Insulation Diameter Max	Part Number Loose Piece
			W	C Min.	E Max.	L Max.				
16-14 2,050-5,180 [1.04-2.62]	.033 0.84	8	.343	.281	.637	.811	Nickel	Orange	.170 4.32	322337
		M4	8.71	7.14	16.18	20.60				
12-10 5,180-13,100 [2.62-6.64]	.042 1.07	10	.343	.281	.637	.811	Nickel	Orange	.170 4.32	322338
			8.71	7.14	16.18	20.60				
		8	.375	.281	.815	1.008	Nickel	Orange	.230 5.84	323749
			M4	9.53	7.14	20.70				
		10	.375	.281	.815	1.008	Chromel	Gray	.230 5.84	2-323749-1
			M4	9.53	7.14	20.70				
10	.375	.281	.815	1.008	Nickel	Orange	.230 5.84	323750		
	M4	9.53	7.14	20.70					25.60	
1/4	.531	M6	.468	1.002	1.273	Nickel	Orange	.230 5.84	323751	
			13.49	11.89	25.45					32.33

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