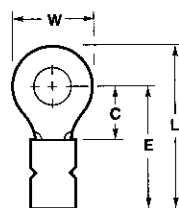


**DIAMOND GRIP
High Temperature
Ring Tongue Terminals**

**Temperature Rating and
Material**

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

Metallic Sleeve — Nickel Silver per
ASTM B122



Insulation Support

Related Product Data

Application Tooling — pages 9022
and 9023

Wire Size Circular Mils [mm ²]	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 M4	.343 8.71	.281 7.14	.637 16.18	.811 20.60	Nickel	Orange	.170 4.32	322337
		10	.343 8.71	.281 7.14	.637 16.18	.811 20.60	Nickel	Orange	.170 4.32	322338
12-10 5,180-13,100 [2.62-6.64]	.042 1.07	8 M4	.375 9.53	.281 7.14	.815 20.70	1.008 25.60	Nickel	Orange	.230 5.84	323749
			.375 9.53	.281 7.14	.815 20.70	1.008 25.60	Chromel	Gray	.230 5.84	2-323749-1
		10	.375 9.53	.281 7.14	.815 20.70	1.008 25.60	Nickel	Orange	.230 5.84	323750
			.375 9.53	.281 7.14	.815 20.70	1.008 25.60	Alumel	Green	.230 5.84	2-323750-1
			.531 13.49	.468 11.89	1.002 25.45	1.273 32.33	Nickel	Orange	.230 5.84	323751
		1/4 M6	.531 13.49	.468 11.89	1.002 25.45	1.273 32.33	Nickel	Orange	.230 5.84	323751

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