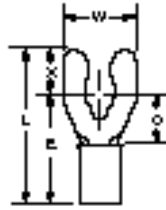




PIDG (Pre-Insulated Diamond Grip) (Continued)

Short Spring Spade Tongue Terminals



Material

Insulation — Nylon, UL 94V-2
Terminal Body — Phosphor Bronze per ASTM B-139
Metallic Sleeve — Copper per ASTM B-152
Plating — Tin per ASTM B-545

Related Product Data

Insulation Color Code — pg. 4
Packaging Quantities — pg. 4
Performance Specifications — pgs. 4 & 5
Application Tooling — pg. 72

Wire Size Circular Mills [mm ²]	Tongue Material Thickness Max.	Stud Size	Dimensions					Terminal Insulation Color	Wire Insulation Diameter Max.	Part Numbers			
			W	C Min.	E Max.	L Max.	X			Loose Piece	Tape Mounted		
26-22 202-810 [0.10-0.41]	.020 0.51	2 M2	.171 4.34	.206 5.23	.537 13.64	.651 16.54	.109 2.77	Yellow	.082 2.08	52921*	52921-1		
		4	.203 5.16	.219 5.56	.550 13.97	.695 17.65	.140 3.56	Yellow	.082 2.08	52922*	52922-1		
		5 M3	.250 6.35	.203 5.16	.534 13.56	.679 17.25	.140 3.56	Yellow	.082 2.08	52923	52923-1		
		6 M3.5	.250 6.35	.203 5.16	.534 13.56	.679 17.25	.140 3.56	Yellow	.082 2.08	52924*	52924-1		
		8 M4	.375 9.53	.281 7.14	.612 15.54	.787 19.99	.170 4.32	Yellow	.082 2.08	52925	52925-1		
22-16 509-3.260 [0.26-1.65]	.033 0.84	4	.203 5.16	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Red	.125 3.18	52927*	52927-1		
		5 M3	.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Red	.125 3.18	52928*	52928-1		
		6 M3.5	.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Red	.125 3.18	52929*	52929-1		
			.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Red	.140 3.56	—	52929-3		
		8 M4	.244 6.20	.281 7.14	.725 18.42	.895 22.73	.170 4.32	Red	.140 3.56	—	55768-1		
			.375 9.53	.281 7.14	.685 17.40	.860 21.84	.170 4.32	Red	.125 3.18	52930*	52930-1		
		10	.375 9.53	.281 7.14	.685 17.40	.860 21.84	.170 4.32	Red	.140 3.56	—	52930-3		
			.406 10.31	.281 7.14	.685 17.40	.908 23.06	.218 5.54	Red	.125 3.18	52931*	52931-1		
		1/4 M6	.406 10.31	.281 7.14	.685 17.40	.908 23.06	.218 5.54	Red	.140 3.56	—	52931-3		
			.625 15.88	.343 8.71	.747 18.97	1.033 26.24	.281 7.14	Red	.125 3.18	52933*	—		
16-14 2,050-5,180 [1.04-2.62]	.033 0.84	5 M3	.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Blue	.170 4.32	52934*	52934-1		
		6 M3.5	.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Blue	.170 4.32	52935*	52935-1		
			.250 6.35	.250 6.35	.654 16.61	.799 20.29	.140 3.56	Blue	.182 4.62	52935-2*	52935-3		
		8 M4	.375 9.53	.281 7.14	.685 17.40	.860 21.84	.170 4.32	Blue	.170 4.32	52936*	52936-1		
			.375 9.53	.281 7.14	.685 17.40	.860 21.84	.170 4.32	Blue	.182 4.62	52936-2	52936-3		
		10	.406 10.31	.281 7.14	.685 17.40	.908 23.06	.218 5.54	Blue	.170 4.32	52937*	52937-1		
			.406 10.31	.281 7.14	.685 17.40	.908 23.06	.218 5.54	Blue	.182 4.62	52937-2*	52937-3		
		1/4 M6	.625 15.88	.343 8.71	.747 18.97	1.033 26.24	.281 7.14	Blue	.170 4.32	52939	—		
		12-10 5,180-13,100 [2.62-6.64]	.042 1.07	5 M3	.250 6.35	.169 4.29	.770 19.56	.959 24.36	.184 4.67	Yellow	.250 6.35	52940*	52940-1
				6 M3.5	.250 6.35	.174 4.42	.775 19.69	.959 24.36	.179 4.55	Yellow	.250 6.35	52941*	52941-1
8 M4	.375 9.53			.276 7.01	.877 22.28	1.052 26.72	.170 4.32	Yellow	.250 6.35	52942*	52942-1		
10	.406 10.31			.276 7.01	.877 22.28	1.100 27.94	.218 5.54	Yellow	.250 6.35	52943*	52943-1		
1/4 M6	.625 15.88			.338 8.59	.939 23.85	1.225 31.12	.281 7.14	Yellow	.250 6.35	52945*	—		

*Available in small packaging quantities.

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