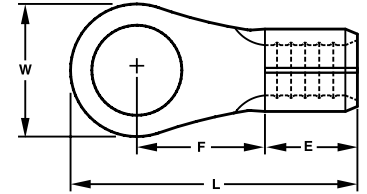




WIRE TERMINATION

Non-Insulated Ring Terminal Dimensions



Wire Range (AWG)	Wire Range (mm ²)	Stud Size (in.)	Stud Size (mm)	Dimensions (in.)*				Dimensions (mm)**				Cat. No.
				L	W	E	F	L	W	E	F	
22-18	0.5 - 1.0	8	4.3	.622	.315	.189	.276	15.8	8.0	4.8	7.0	83-0131
		10	5.3	.622	.315	.189	.276	15.8	8.0	4.8	7.0	83-0141
16-14	1.5 - 2.5	6	3.7	.567	.260	.189	.248	14.4	6.6	4.8	6.3	83-0221
		8	4.3	.661	.335	.189	.307	16.8	8.5	4.8	7.8	83-0231
		10	5.3	.661	.374	.189	.287	16.8	9.5	4.8	7.3	83-0241 84-0241
12 - 10	4.0 - 6.0	8	4.3	.772	.374	.236	.358	19.6	9.5	6.0	9.1	83-0331
		10	5.3	.772	.374	.236	.358	19.6	9.5	6.0	9.1	83-0341 84-0341
		1/4	6.4	.886	.472	.236	.413	22.5	12.0	6.0	10.5	83-0351
8	8.0	10	5.3	.937	.472	.337	.366	23.8	12.0	8.5	9.3	83-0421
		1/4	6.4	.937	.472	.337	.366	23.8	12.0	8.5	9.3	83-0431
		5/16	8.4	1.161	.591	.337	.543	29.8	15.0	8.5	13.8	83-0441
		3/8	10.5	1.161	.591	.337	.543	29.8	15.0	8.5	13.8	83-0451
6	14.0	10	5.3	1.173	.472	.413	.524	29.8	12.0	10.5	13.3	83-0511
		1/4	6.4	1.173	.472	.413	.524	29.8	12.0	10.5	13.3	83-0521
		5/16	8.4	1.280	.630	.413	.559	32.5	16.0	10.5	14.2	83-0531
		3/8	10.5	1.280	.630	.413	.559	32.5	16.0	10.5	14.2	83-0541
4	22.0	1/4	6.4	1.319	.650	.472	.531	33.5	16.5	12.0	13.5	83-0611
		5/16	8.4	1.319	.650	.472	.531	33.5	16.5	12.0	13.5	83-0621
		3/8	10.5	1.319	.650	.472	.531	33.5	16.5	12.0	13.5	83-0631

105°C/600 Volts max. *Plus or minus .020 in. **Plus or minus .50 in.

