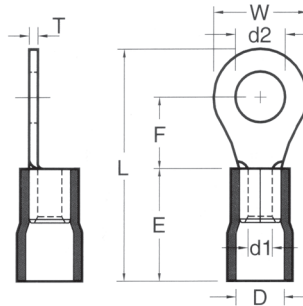


**Maximum Electrical Current:**

22-16 A.W.G.: 19 amperes  
 16-14 A.W.G.: 27 amperes  
 12-10 A.W.G.: 48 amperes



**Maximum Electrical Rating:**

75 °C (167 °F)  
 600 volts

**Insulation Material:** Vinyl

**Terminal Material:** Copper (tin-plated)

WIRE RANGE A.W.G.	PART NUMBER	STUD SIZE		DIMENSIONS (inches/mm)							BULK QTY
		d2	W	F	L	E	D	d1	T		
22-16	GR-R6V	#6	0.146 3.7	0.216 5.5	0.197 5.0	0.689 17.5	0.394 10.0	0.157 4.0	0.067 1.7	0.030 0.75	1000
	GR-R8V	#8	0.169 4.3	0.315 8.0	0.276 7.0	0.819 20.8					1000
	GR-R10V	#10	0.209 5.3	0.315 8.0	0.276 7.0	0.819 20.8					1000
	GR-R14V	1/4"	0.252 6.4	0.457 11.6	0.433 11.0	1.055 26.8					1000
16-14	GR-B6V	#6	0.146 3.7	0.260 6.6	0.189 4.8	0.701 17.8	0.394 10.0	0.177 4.5	0.091 2.3	0.031 0.8	1000
	GR-B8V	#8	0.169 4.3	0.335 8.5	0.307 7.8	0.858 21.8					1000
	GR-B10V	#10	0.209 5.3	0.374 9.5	0.287 7.3	0.858 21.8					1000
	GR-B14V	1/4"	0.252 6.4	0.472 12.0	0.433 11.0	1.055 26.8					1000
	GR-B516V	5/16"	0.331 8.4	0.472 12.0	0.433 11.0	1.055 26.8					1000
	GR-B38V	3/8"	0.413 10.5	0.535 13.6	0.547 13.9	1.201 30.5					1000
12-10	GR-Y6V	#6	0.146 3.7	0.283 7.2	0.240 6.1	0.894 22.7	0.512 13.0	0.248 6.3	0.134 3.4	0.039 1.0	1000
	GR-Y8V	#8	0.169 4.3	0.374 9.5	0.358 9.1	1.047 26.6					1000
	GR-Y10V	#10	0.209 5.3	0.374 9.5	0.358 9.1	1.047 26.6					1000
	GR-Y14V	1/4"	0.252 6.4	0.472 12.0	0.413 10.5	1.167 29.5					1000
	GR-Y516V	5/16"	0.331 8.4	0.591 15.0	0.531 13.5	1.339 34.0					1000
	GR-Y38V	3/8"	0.413 10.5	0.591 15.0	0.531 13.5	1.339 34.0					1000
	GR-Y12V	1/2"	0.512 13.0	0.756 19.2	0.756 19.2	1.520 38.6					1000