

	® Wire Connectors			
Model		00 Volt Maximum	600 Vol	t Maximum
	1 #14	1 #16 w/1 to 3 #22		
	1 or 2 #16	1 #16 w/1 #20 w/1 #18 or #20		
71B®	1 #18 str.	1 #18 w/1 to 3 #20		
Strip solid	2 or 3 #18	1 #18 w/1 to 4 #22		
	2 or 4 #20	1 or 2 #18 w/1 #20 w/1 #22		
	2 #22 str.	2 #18 w/1 #20		
	3 or 4 #22	2 #18 w/1 or 2 #22		
wires	5 #22 sol	1 #20 w/1 to 4 #22		
	1 #14 w/1 #20 or #22	2 #20 w/1 to 3 #22		
0/10 (0/11/1)	1 #16 w/1 #18	3 #20 w/1 to 5 #22		
	1 #16 w/1 #16 1 #16 w/1 or 2 #20	4 #20 w/1 #22		
Model		00 Volt Maximum	600 Vol	t Maximum
	1 #14 str.	1 #16 w/1 to 4 #20 or #22	000 401	I MAXIIIUIII
	1 #16 str.	1 #16 w/1 #22 w/1 #18 or #20		
		2 #16 w/1 #18		
	2 or 3 #16			
72B®	1 #18 str.	2 #16 w/1 or 2 #20		
Strip wires #16	2 to 4 #18	2 #16 w/1 #20 w/1 #22		
and smaller	2 to 5 #20	2 #16 w/1 to 3 #22		
1/2" (13 mm);	2 #22	1 #18 w/1 to 4 #20 or #22		
all others	1 #14 w/1 #16	1 or 2 #18 w/1 #20 w/1 #22		
3/8" (9,5 mm)	1 #14 w/1 or 2 #18	2 #18 w/1 to 3 #20 or #22		
, , - ,	1 #14 w/1 to 3 #20	3 #18 w/1 or 2 #20 or #22		
	1 #14 w/1 to 4 #22	4 #18 w/1 #20 or #22		
	1 #16 w/1 to 3 #18	3 #20 w/1 or 2 #22		
	1 #16 w/ 1 #18 w/ 1 #20	4 #20 w/1 #22		
Model		00 Volt Maximum		Maximum
	3 or 4 #16	3 #16 w/1 #18	1 or 2 #14	2 #16 w/1 to 3 #22
	5 #18	3 #16 w/1 or 2 #20 or #22	1 #16 str.	2 #16 w/1 #18
	3 to 5 #20	4 #16 w/1 #20 or #22	2 #16	1 or 2 #16 w/1 #20 w/1 #22
73B®	5 #22	1 #18 w/1 #20	1 #18 str.	1 #16 w/1 #18 w/1 #22
Strip wires #16	1 #14 w/2 #16	1 #18 str. w/5 #22 str.	2 or 4 #18	1 #18 w/2 to 4 #20
and smaller	1 #14 w/1 #16 w/1 #18	2 #18 w/3 #22	1 #14 w/1 or 2 #18	1 #18 w/ 3 or 4 #22
Stranded	1 #14 w/3 #18	3 #18 w/2 #20 or #22	1 #14 w/1 to 3 #20	1 or 2 #18 w/1 #20 w/1 #22
3/8" (9,5 mm);	1 #14 w/4 #20	4 #18 w/1 #20 or #22	1 #14 w/1 to 3 #22	2 #18 w/1 or 2 #20
all others	2 #14 w/1 #18	1 #20 w/4 #22	1 #14 w/1 #16 w/1 #18	2#18 w/1 to 3 #22
5/16" (8 mm)	2 #14 w/1 to 3 #20 or #22	2 #20 w/2 or 3 #22	1 #14 w/1 #16	3 #18 w/1 #20 or #22
	1 #16 w/4 #18	3 #20 w/1 or 2 #22	1 #16 w/1 or 2 #18	
	2 #16 w/2 or 3 #18	4 #20 w/1 #22	1 #16 w/1 to 3 #20 or #22	
	2 #16 w/3 #20		2 #16 w/1 or 2 #20	
IDEAL Wire-Nut®	® Wire Connectors			-
Model	3	00 Volt Maximum	600 Vol	t Maximum
	1 #10 w/2 #12		1 #8	1 #14 w/1 #18 w/1 to 3 #20
			1 #10	2 #14 w/1 to 3 #16, #18 or #20
			1 to 3 #12	2 #14 w/1 #16 w/1 or 2 #18 or #20
			1 to 4 #14	2 #14 w/1 #16 w/1 to 3 #22
			2 to 5 #16	3 #14 w/1 #16 w/1 #18, #20 or #22
			2 to 5 #18	3 #14 w/1 #16 w/1 #16, #20 of #22
			3 to 6 #20	3 #14 w/1 #18 w/1 #20 or #22 3 #14 w/1 or 2 #16
			1 #10 w/1 #12	3 #14 w/1 or 2 #16 3 #14 w/1 or 2 #18 or #20
			1 #10 w/1 or 2 #14, #16 or #18	4 #14 w/1 #16 or #18
		1		1 #16 w/1 #18 w/2 or 3 #20 or #22
			11 #10 w/3 or 4 #16 or #1×	II II IO WI I TI IO WIL OI J TLU UI TLL
74B@			1 #10 w/3 or 4 #16 or #18	
74B®			1 #10 w/1 #12 w/1 #14 or #16	1 #16 w/1 #18 w/3 or 4 #22
Strip #16 and			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22
Strip #16 and smaller			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22
Strip #16 and smaller 7/16" (11,5 mm);			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm);			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/2 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 3 #16 w/1 #18 w/1 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/1 #14 w/3 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/2 #14 w/3 #16 1 #12 w/2 #14 w/2 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/1 #14 w/3 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/2 #14 w/3 #16 1 #12 w/2 #14 w/2 #16	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22 1 #18 w/2 #20 w/3 #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 1to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/2 #14 w/3 #16 1 #12 w/2 #14 w/2 #16 2 #12 w/1 or 2 #14	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22 1 #18 w/3 or 4 #20 or #22 2 #18 w/3 #20 or #22 2 #18 w/3 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/1 #16 or #18 1 #12 w/1 #14 w/3 #16 1 #12 w/2 #14 w/2 #16 2 #12 w/1 or 2 #14 2 #12 w/1 or 2 #16 or #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22 1 #18 w/3 or 4 #20 or #22 2 #18 w/3 #20 or #22 2 #18 w/3 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/2 #14 w/1 #16 1 #10 w/2 #14 w/1 #16 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/1 #14 w/3 #16 1 #12 w/2 #14 w/2 #16 2 #12 w/1 or 2 #14 2 #12 w/1 or 2 #14 2 #12 w/1 or 2 #16 or #18 2 #12 w/1 #14 w/1 #16 or #18 2 #12 w/1 #14 w/1 #16 or #18 2 #12 w/1 #16 w/1 or 2 #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22 1 #18 w/3 or 4 #20 or #22 2 #18 w/3 #20 or #22 2 #18 w/3 #20 or #22
Strip #16 and smaller 7/16" (11,5 mm); all others			1 #10 w/1 #12 w/1 #14 or #16 1 #10 w/1 #12 w/1 or 2 #18 1 #10 w/1 #14 w/2 #16 1 #10 w/1 #14 w/1 to 3 #18 1 #10 w/2 #14 w/1 #16 1 #10 w/2 #14 w/1 #16 1 #10 w/2 #14 w/1 #16 1 #10 w/1 #16 w/1 or 2 #18 1 #12 w/1 to 3 #14, #16 or #18 1 #12 w/4 #16 or #18 1 #12 w/1 #14 w/3 #16 1 #12 w/2 #14 w/2 #16 2 #12 w/1 or 2 #16 or #18 2 #12 w/1 or 2 #16 or #18 2 #12 w/1 #14 w/1 #16 or #18	1 #16 w/1 #18 w/3 or 4 #22 1 #16 w/2 #20 w/2 #22 1 #16 w/1 to 4 #18, #20 or #22 2 #16 w/1 to 3 #18, #20 or #22 2 #16 w/1 #18 w/1 or 2 #20 or #22 3 #16 w/1 or 2 #18, #20 or #22 3 #16 w/1 #18 w/1 #20 or #22 4 #16 w/1 or 2 #18, #20 or #22 1 #18 w/3 or 4 #20 or #22 1 #18 w/3 or 4 #20 or #22 2 #18 w/3 #20 or #22 2 #18 w/3 #20 or #22



IDEAL Wire-Nut®	® Wire Connectors			
Model		300 Volt Maximum	600 Volt	Maximum
	2 #8 str.		1 #6 or #8	2 #12 w/1 or 2 #16 or #18
	3 #10		1 or 2 #10	2 #12 w/1 or 2 #20 w/1 or 2 #22
	5 #12		1 to 4 #12	2 #12 w/1 #18 w/1 to 3 #20 or #22
	1 #6 w/1 or 2 #16		2 to 5 #14	2 #12 w/1 #16 w/1 to 3 #20 or #22
	1 #6 w/1 #14		4 to 6 #16	2 #12 w/1 #16 w/1 to 3 #18
	1 #6 w/1 #12		1 #8 w/1 to 3 #16	2 #12 w/1 #14 w/1 to 3 #18 or #16
	1 #6 w/1 #14 w/1 to 4 #22		1 #8 w/1 or 2 #14	3 #12 w/1 #18 w/1 or 2 #22 or #20
	1 #6 w/1 #14 w/1 or 2 #18		1 #8 w/1 #12	3 #12 w/1 #16 w/1 or 2 #22 or #20
	1 #6 w/1 #14 w/1 #16		1 #8 w/1 #14 w/1 to 4 #20	3 #12 w/1 #16 w/1 or 2 #18
	1 #8 w/4 #16		1 #8 w/1 to 4 #18, #20 or #22	3 #12 w/1 #14
	1 #8 w/3 #14		1 #8 w/1 #14 w/1 or 2 #16	3 #12 w/1 #14 w/1 #20
	1 #8 w/2 #12		1 #8 w/1 #12 w/1 #16 or #18	3 #12 w/1 #14 w/1 or 2 #22
	1 #8 w/1 #10		1 #10 w/1 to 4 #16, #18, #20 or #22	3 #12 w/1 #14 w/1 #18
	1 #8 w/1 #14 w/4 #18		1 #10 w/5 #16	3 #12 w/1 or 2 #20 or #22
	1 #8 w/1 #14 w/3 or 4 #16		1 #10 w/1 to 3 #14	3 #12 w/1 to 3 #18
	1 #8 w/1 #12 w/1 to 4 #16 or #18		1 #10 w/1 or 2 #12	3 #12 w/1 or 2 #16
	1 #8 w/1 #12 w/1 or 2 #14		1 #10 w/1 or 2 #12 1 #10 w/1 or 2 #20 w/1 to 3 #22	3 #12 w/1 of 2 #10 3 #12 w/1 #20 w/1 or 2 #22
	1 #8 w/2 #12 w/1 or 2 #18		1 #10 w/1 #18 w/1 to 4 #20 or #22	3 #12 W/1 #20 W/1 012 #22 3 #12 w/2 #20 w/1 #22
	1 #8 w/2 #12 w/1 #14 or #16		1 #10 W/1 #16 W/1 to 4 #20 or #22	
				1 #14 w/3 or 4 #18
	1 #8 w/1 #10 w/1 #12 or #14		1 #10 w/1 #16 w/1 to 4 #18	1 #14 w/1 #20 w/3 or 4 #22
76B®	1 #10 w/4 #14		1 #10 w/1 #14 w/1 to 4 #18, #20 or #22	1 #14 w/1 #18 w/4 #22
Strip wires #16	1 #10 w/3 #12		1 #10 w/1 #14 w/1 to 4 #16	1 #14 w/1 #18 w/3 or 4 #20
and smaller	1 #10 w/2 #14 w/3 #16		1 #10 w/2 #14 w/1 or 2 #16	1 #14 w/1 #16 w/2 or 4 #20
1/2" (13 mm);	1 #10 w/1 #12 w/4 #16		1 #10 w/1 #12 w/1 to 4 #18	1 or 2 #14 w/1 #16 w/1 to 3 #18
all others	1 #10 w/1 #12 w/3 or 4 #14		1 #10 w/1 #12 w/1 to 3 #16	2 #14 w/2 or 4 #16
7/16" (11,5 mm)	1 #10 w/2 #12 w/2 or 3 #16 or #18		1 #10 w/1 #12 w/1 or 2 #14	2 #14 w/1 or 2 #20 w/1 or 2 #22
., (,)	1 #10 w/2 #12 w/1 or 2 #14		1 #10 w/2 #12 w/1 #16 or #18	2 #14 w/1 #18 w/1 to 3 #20 or #22
	2 #10 w/3 #16		2 #10 w/1 to 3 #18	2 #14 w/1 #16 w/1 to 3 #20 or #22
	2 #10 w/2 or 3 #14		2 #10 w/2 #16	3 #14 w/1 or 2 #16, #18, #20 or #22
	2 #10 w/1 or 2 #12		2 #10 w/1 #14	3 #14 w/1 #16 w/1 or 2 #18
	2 #10 w/1 #16 w/2 or 3 #18		2 #10 w/1 #16 w/1 #18	3 #14 w/1 #18 w/1 or 2 #20 or #22
	2 #10 w/1 #14 w/2 or 3 #20 or #22		2 #10 w/1 #14 w/1 #20 or #22	4 #14 w/1 #18, #20 or #22
	2 #10 w/1 #14 w/1 to 3 #18		1 #12 w/3 or 4 #22	4 #14 w/2 #18
	2 #10 w/2 #14 w/1 #16		1 #12 w/2 to 4 #18 or #20	4 #14 w/1 #16
	2 #10 w/1 #12 w1 to 3 #18		1 #12 w/1 to 4 #14 or #16	5 #14 w/1 #18
	2 #10 w/1 #12 w/1 or 2 #16		1 #12 w/1 #20 w/2 to 4 #22	1 #16 w/4 #18
	3 #10 w/1 #16 or #18		1 #12 w/2 #20 w/1 to 3 #22	2 #16 w/3 #20
	2 #12 w/1 #14 w/3 #16		1 #12 w/ #18 w/1 to 4 #20 or #22	2 #16 w/3 or 4 #18
	2 #12 w/2 #14 w/2 #16		1 #12 w/1 #16 w/1 to 4 #20 or #22	2 #16 w/1 #20 w/3 #22
	3 #12 w/2 #14 w/2 #10		1 #12 w/1 #16 w/1 to 4 #18	2 #16 W/1 #26 W/3 #22 2 #16 W/2 #20 W/2 #22
	3 #12 w/3 #16		1 #12 w/1 #14 w/1 to 4 #16, #18, #20 or #22	2 #16 w/1 #18 w/3 #22
	3 #12 w/1 #16 w/2 #18		1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/1 #18 w/2 or 3 #20
	3 #12 w/1 #14 w/1 or 2 #16		2 #12 w/2 #14 w/1 #16	3 #16 w/1 or 2 #18, #20 or #22
	3 #12 w/2 #14 w/1 #16		2 #12 w/1 to 3 #14	3 #16 w/1 or 2 #20 w/1 #22
	4 #12 w/1 #14, #16, #18, #20 or #22		2 #12 w/1 #14 w/1 to 3 #20 or #22	3 #16 w/1 #18 w/1 or 2 #20 or #22
			2 #12 w/1 to 3 #20 or #22	4 #16 w/1 or 2 #22
				4 #16 w/1 #18 or #20
IDEAL Wire-Nut®	® Wire Connectors			
Model	14 1140		00 Volt Maximum	0.000 000 000
	1 #12	1 #14 w/1 #18 w/1 or 2 #22	2 #16 w/1 to 4 #18, #20 or #22	2 #18 w/1 to 4 #20 or #22
	1 to 3 #14	1 #14 w/1 #16 w/1 #20 or #22	2 #16 w/1 #20 w/1 or 2 #22	2 #18 w/1 #20 w/1 or 2 #22
	2 to 4 #16	2 #14 w/1 to 4 #20 or #22	2 #16 w/1 #18 w/1 or 2 #22	3 #18 w/1 to 3 #20 or #22
	2 to 6 #18	2 #14 w/1 or 2 #18	3 #16 w/1 to 3 #20 or #22	3 #18 w/1 #20 w/1 or 2 #22
59B®	2 to 6 #20	2 #14 w/1 #16	3 #16 w/1 or 2 #18	4 #18 w/1 or 2 #22 or #20
Strip wires	4 to 6 #22	2 #14 w/1 #20 w/1 or 2 #22	3 #16 w/1 #20 w/1 or 2 #22	4 #18 w/1 #20
1/2" (13mm)	1 #12 w/1 to 3 #18	2 #14 w/1 #18 w/1 or 2 #22	3 #16 w/1 #18 w/1 or 2 #22	5 #18 w/1 #20 w/1 #22
1/2 (1311111)	1 #12 w/1 or 2 #16	2 #14 w/1 #16 w/1 #20 or #22	4 #16 w/1 or 2 #22	1 #20 w/2 to 5 #22
	1 #12 w/1 #14	1 #16 Stranded OR 1 #18 Str.	4 #16 w/1 #18 or #20	2 #20 w/1 to 4 #22
	1 #14 w/1 to 5 #18. #20 or #22	1 #16 w/1 to 5 #18, #20 or #22	4 #16 w/1 #20 w/1 #22	3 #20 w/1 to 3 #22
	1 #14 w/1 to 3 #16	1 #16 w/1 #20 w/1 or 2 #22	1 #18 w/1 to 4 #20 or #22	4 #20 w/1 or 2 #22
	1 #14 w/1 #20 w/1 or 2 #22	1 #16 w/1 #18 w/1 or 2 #22	1 #18 w/1 #20 w/1 or 2 #22	5 #20 w/1 #22
IDEAL Wing-Nutfi	® Wire Connectors			× · · · · · -
		61	00 Volt Maximum	
		1 #10 w/1 or 2 #16	2 #12 w/1 #16	3 #14 w/1 #16
	1 #10			3 #14 w/1 or 2 #18
Model		1 #10 w/1 to 3 #18	IZ # IZ W/ I # I4	
Model	1 to 3 #12	1 #10 w/1 to 3 #18	2 #12 w/1 #14 1 #14 w/1 to 5 #18	
Model 451®	1 to 3 #12 1 to 3 #14	1 #12 w/1 to 5 #18	1 #14 w/1 to 5 #18	1 #16 w/1 to 5 #18
Model  451® Strip wires	1 to 3 #12 1 to 3 #14 2 to 4 #16	1 #12 w/1 to 5 #18 1 #12 w/1 to 3 #16	1 #14 w/1 to 5 #18 1 #14 w/1 to 4 #16	1 #16 w/1 to 5 #18 2 #16 w/1 to 4 #18
Model  451® Strip wires 3/8" (9,5 mm)	1 to 3 #12 1 to 3 #14 2 to 4 #16 2 to 4 #18	1 #12 w/1 to 5 #18 1 #12 w/1 to 3 #16 1 #12 w/1 or 2 #14	1 #14 w/1 to 5 #18 1 #14 w/1 to 4 #16 2 #14 w/1 to 3 #18	1 #16 w/1 to 5 #18 2 #16 w/1 to 4 #18 3 #16 w/1 to 3 #18
Model  451® Strip wires 3/8" (9,5 mm)	1 to 3 #12 1 to 3 #14 2 to 4 #16	1 #12 w/1 to 5 #18 1 #12 w/1 to 3 #16	1 #14 w/1 to 5 #18 1 #14 w/1 to 4 #16	1 #16 w/1 to 5 #18 2 #16 w/1 to 4 #18



IDEAL Wing-Nut	® Wire Connectors			
Model		600 \	Volt Maximum	
	1 #6	1 #10 w/2 #12 w/1 to 3 #18	2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #20 w/1 or 2 #22
	1 or 2 #8	1 #10 w/2 #12 w/1 or 2 #14	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/2 #20 w/1 or 2 #22
	1 to 4 #10	1 #10 w/3 #12 w/1 #14	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 #18 w/1 to 3 #22
	1 to 5 #12	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 or 2 #18	2 #16 w/1 #18 w/1 to 3 #20
	1 to 6 #14, #16	2 #10 w/1 to 3 #14 or #12	3 #12 w/1 #14 w/1 or 2 #16	2 #16 w/1 to 4 #22, #20 or #18
	2 to 6 #18	2 #10 w/1 #16 w/1 to 3 #18	3 #12 w/2 #14 w/1 #16	3 #16 w/1 to 3 #22, #20 or #18
	3 to 6 #20	2 #10 w/2 #14 w/1 or 2 #16	4 #12 w/1 or 2 #16	3 #16 w/1 or 2#22 w/ 1#20
	4 to 6 #22	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #14	3 #16 w/1 #18 w/1 or 2 #22
	1 #6 w/1 or 2 #12	2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 #16 w/1 #18	3 #16 w/1 #18 w/1 or 2 #20
	1 #6 w/1 #10	2 #10 w/2 #12 w/1 or 2 #18	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 or 2 #22, #20 or #18
	1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #12 w/1 or 2 #16	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #22 w/1 #20
	1 #6 w/1 #12 w/1 or 2 #14	2 #10 w/2 #12 w/1 #14	1 #14 w/1 to 5 #18 or #16	4 #16 w/1 #18 w/1 #22
452®	1 #6 w/2 #12 w/1 #18	3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16	1 #14 w/1 #16 w/1 to 3 #18	4 #16 w/1 #18 w/1 #20
Strip wires	1 #6 w/1#10 w/ 1 #14 1 #8 w/1 to 5 #16	3 #10 w/1 or 2 #14 3 #10 w/1 #12	2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20	5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20
1/2" (13 mm)	1 #8 w/1 to 4 #14	3 #10 w/1 #12 3 #10 w/1 #16 w/1 or 2 #18	2 #14 w/1 to 4 #22 of #20 2 #14 w/1 to 4 #18 or #16	1 #20 w/1#22 w/ 1 to 3 #18
172 (10 11111)	1 #8 w/1 to 3 #12	3 #10 w/1 #16 w/1 or 2 #16	3 #14 w/1 to 3 #22 or #20	1 #20 w/1#22 w/ 1 to 3 #18
	1 #8 w/2 #12 w/1 or 2 #14	3 #10 w/1 #14 w/1 #16	3 #14 w/1 to 3 #22 of #20	2 #20 w/1#22 w/ 1 to 3 #18
	1 #8 w/1 or 2 #10	3 #10 w/1 #12 w/1 #18	3 #14 w/1 #16 w/1 or 2 #18	2 #18 w/1 to 4 #22, #20
	1 #8 w/1 #10 w/1 or 2 #14, #12	3 #10 w/1 #12 w/1 #16	4 #14 w/1 or 2 #22	3 #18 w/1 to 3 #22 or #20
	1 #8 w/2 #10 w/1 #14	1 #12 w/1 to 5 #18, #16 or #14	4 #14 w/1 or 2 #20, #18 or #16	4 #18 w/1 or 2 #22 or #20
	1 #10 w/1 to 5 #18, #16 or #14	1 #12 w/1 #16 w/1 to 3 #18	4 #14 w/1 #16 w/1 #18	5 #18 w/1 #22 or #20
	1 #10 w/1 to 4 #12	1 #12 w/1 #14 w/1 to 3 #18	5 #14 w/1 #18 or #16	1 #20 w/2 to 5 #22
	1 #10 w/1 #16 w/1 to 4 #18	1 or 2 #12 w/1 #14 w/1 to 3 #16	1 #16 w/1 to 5 #22, #20 or #18	2 #20 w/1 to 4 #22
	1 #10 w/1 #14 w/1 to 4 #16 or #18	1 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #20 w/1 or 2 #22	3 #20 w/1 to 3 #22
	1 #10 w/2 #14 w/1 to 3 #16	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/2 #20 w/1 or 2 #22	4 #20 w/1 or 2 #22
	1 #10 w/1 #12 w/1 to 4 #14	2 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #22	5 #20 w/1 #22
	1 #10 w/1 #12 w/1 to 4 #16 or #18	2 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #20	
M. d. I	1 #10 w/2 #12 w/1 to 3 #16		V-16 Mary 1-1-1-1	
Model	1 or 2 #6	2 #6 w/1 #14 or #12	Volt Maximum 1 #8 w/1 #12 w/1 to 4 #14	1 #10 w/1 #12 w/1 to 4 #14
	2 or 3 #8	1 #6 w/1 #12 w/1 to 4 #14	1 #8 w/2 #12 w/1 to 3 #14	1 #10 w/1 #12 w/1 to 3 #14
	2 to 5 #10	1 #6 w/2 #12 w/1 to 3 #14	1 #8 w/3 #12 w/1 or 2 #14	1 #10 w/3 #12 w/1 to 0 #14
	3 to 6 #12	1 #6 w/3 #12 w/1 or 2 #14	1 #8 w/4 #12 w/1 #14	1 #10 w/4 #12 w/1 #14
	5 or 6 #14	1 #6 w/4 #12 w/1 #14	1 #8 w/1 #10 w/1 to 4 #14	1 #10 w/2 to 4 #12
	1 #8 w/1 to 5 #14 or #12	1 #6 w/1 #10 w/1 to 4 #14	1 #8 w/1 #10 w/1 to 4 #12	2 #10 w/1 #12 w/1 to 3 #14
454®	1 #8 w/1 to 4 #10	1 #6 w/1 #10 w/1 to 3 #12	1 #8 w/2 #10 w/1 to 3 #14	2 #10 w/2 #12 w/1 or 2 #14
Strip wires	1 #10 w/3 to 5 #14	1 #6 w/2 #10 w/1 or 2 #14	1 #8 w/2 #10 w/1 to 3 #12	2 #10 w/3 #12 w/1 #14
7/8"	1 #12 w/4 or 5 #14	1 #6 w/2 #10 w/1 #12	1 #8 w/3 #10 w/1 or 2 #14	2 #10 w/1 to 4 #14 or #12
170	2 #12 w/2 to 4 #14	1 #6 w/1 #8 w/1 to 3 #14	1 #8 w/3 #10 w/1 #12	3 #10 w/1 #12 w/1 or 2 #14
	3 #12 w/1 to 3 #14	1 #6 w/1 #8 w/1 or 2 #12	2 #8 w/1 #12 w/1 to 3 #14	3 #10 w/2 #12 w/1 #14
	4 #12 w/1 #14	1 #6 w/1 #8 w/1 #10	2 #8 w/2 #12 w/1 or 2 #14	3 #10 w/1 to 3 #14
	1 #6 w/1 to 4 #14	2 #8 w/1 to 4 #14	2 #8 w/3 #12 w/1 #14	3 #10 w/1 to 3 #12
	1 #6 w/1 to 5 #12	2 #8 w/1 to 3 #12	2 #8 w/1 #10 w/1 to 3 #14	4 #10 w/1 #14 w/1 #12
	1 #6 w/1 to 3 #10 1 #6 w/1 or 2 #8	2 #8 w/1 or 2 #10 3 #8 w/1 or 2 #14	2 #8 w/1 #10 w/1 or 2 #12 2 #8 w/2 #10 w/1 #14 sol	
IDEAL Greenies	Grounding Wire Connectors	3 #6 W/1 01 2 #14	2 #6 W/2 #10 W/1 #14 S01	
Model	Grounding wire connectors	600 \	Volt Maximum	
92®	2 to 4 #12	1 #10 w/1 to 3 #14	TO THE STATE OF TH	
Strip wires 1"	2 to 4 #14	1 or 2 #12 w/1 to 3 #14		
Strip wires i	1 #10 w/1 or 2 #12	3 #12 w/1 #14		
IDEAL Twister®	Wire Connectors			
Model			Volt Maximum	
	1 to 3 #10	3 #14 w/1 #12 or #10	3 #18 w/1 or 2 #10	1 #22 w/1 #18 w/1 #16
	1 to 3 #12	3 #14 w/2 #12	4 #18 w/1 or 2 #16, #14 or #12	1 #22 w/1 #20 w/1 or 2 #16 1 #14
	4 #12 sol	4 #14 w/1 #12 or #10	4 #18 w/1 #10	w/1 or 2 #12 w/1 #10 2 #14 w/1
	1 to 5 #14 1 #16 str.	1 #16 w/1 to 4 #14 or #12	5 #18 w/1 #16 or #14 1 #20 w/1 to 4 #18, #16 or #14	#12 w/1 #10 1 #16 w/1 #12 w/1 #10
		1 #16 w/1 or 2 #10	•	
	2 to 6 #16	2 #16 w/1 to 4 #14	2 #20 w/1 to 3 #18, #16 or #14	2 #16 w/1 #14 w/1 or 2 #12 2 #16 w/2 #14 w/1 #12
341®	2 to 6 #18 2 or 6 #20	2 #16 w/1 to 3 #12 2 #16 w/1 or 2 #10	3 #20 w/1 or 2 #18, #16 or #14 4 #20 w/1 or 2 #18, #16 or #14	W/2 #14 W/1 #12 2 #16 W/1 #12 W/1 #10
Strip wires	1 #10 w/1 #8	3 #16 w/1 to 3 #14	4 #20 W/1 0r2 #18, #16 0r#14 3 to 6 #22	3 #16 w/1 #12 w/1 #10 3 #16 w/1 #14 w/1 #12 or #10 4
1/2"	1 #10 w/1 #6 1 #12 w/1 or 2 #10	3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12 or #10	1 #22 sol w/1 #20 sol	#16 w/1 #12 w/1 #10 4
.,2	1 #12 w/1 6/2 #10	4 #16 w/1 or 2 #12 or #10	1 #22 w/2 to 5 #20	1 #18 w/1 to 4 #16, #14 or #12 5
	2 #12 w/1 #10	4 #16 w/1 #10 4 #16 w/1 #10	1 #22 w/2 to 3 #20 1 #22 w/1 to 5 #18 or #16	#16 sol w/1 #10 sol
	1 #14 str. w/1 or 2 #12 str.	5 #16 w/1 #14	2 #22 w/1 to 3 #10 of #10	1 #16 w/1 or 2 #14 w/1 #12 or #10
	1 #14 sol w/1 to 3 #12	2 #18 w/1 to 4 #16 or #14	3 #22 w/1 to 3 #20, #18 or #16	1 #18 w/1 or 2 #10
	1 #14 w/1 or 2 #10	3 #18 w/1 to 3 #12	4 #22 w/1 or 2 #20, #18 or #16	
	2 #14 w/1 or 2 #12 or #10	2 #18 w/1 or 2 #10		
	2 #14 w/1 #8	3 #18 w/1 to 3 #16, #14 or #12		
			•	



IDEAL Twister®	Wire Connectors			
Model		600 Volt Maxim	num	
	1 or 2 #8	4 #12 w/1 #10	1 #16 w/1 to 3 #10	1 #14 w/3 #12 w/1 #10
	2 to 4 #10	1 #14 w/1 to 4 #12	2 #16 w/1 to 4 #14 or #12	1 #14 w/1 #10 w/1 #8
	2 to 6 #12	1 #14 w/1 to 3 #10	2 #16 w/1 or 2 #10	2 #14 w/1 #12 w/1 or 2 #10
	3 to 6 #14	1 #14 w/1 or 2 #8	3 #16 w/1 to 3 #14	2 #14 w/1 #12 w/1 #8
	1 #8 w/1 #6	1 or 2 #14 w/1 #6	3 #16 w/1 or 2 #12 or #10	2 #14 w/2 #12 w/1 #10
	1 #10 w/1 or 2 #8	2 #14 w/1 to 3 #12	4 #16 w/1 or 2 #14 or #12	2 #14 w/1 #10 w/1 #8
342®	2 #10 w/1 #8	2 #14 w/1 to 3 #10	4 #16 w/1 #10	3 #14 w/1 #10 w/1 #8
Strip wires	1 #12 w/1 or 2 #10	2 #14 w/1 #8	3 #18 w/3 #16 or #14	1 #16 w/1 #14 w/1 or 2 #12
5/8"	1 #12 w/3 #10	3 #14 w/1 to 3 #12 or #10	3 #18 w/1 or 2 #12 or #10	2 #16 w/1 #14 w/1 or 2 #12
3/0	1 #12 w/1 or 2 #8	3 or 4 #14 w/1 #8	4 #18 w/1 or 2 #16, #14 or #12	2 #16 w/2 #14 w/1 #12 or #10
	1 or 2 #12 w/1 #6	3 #14 w/1 #6	5 #18 w/1 #16, #14, #12 or #10	2 #16 w/1 #12 w/1 #10
	2 #12 w/1 or 2 #10	4 #14 w/1 or 2 #12 or #10	1 #12 w/1 #10 w/1 #8	3 #16 w/1 #14 w/1 or 2 #12
	2 #12 w/1 #8 or #6	4 #14 w/1 #6	1 #14 w/1 #12 w/1 or 2 #10	3 #16 w/1 #14 w/1 #10
	2 #12 w/2 #8	5 #14 w/1 #12 or #10	1 #14 w/1 #12 w/1 #8 or #6	4 #16 w/1 #14 w/1 #12
	3 #12 w/1 #10 or #8	5 #14 w/1 #8	1 #14 w/2 #12 w/1 or 2 #10	
	3 #12 w/2 #10	1 #16 w/2 to 5 #14 or #12	1 #14 w/2 #12 w/1 #8	
Model		600 Volt Maxim	num	
	2 to 6 #22 AWG	1 # 18 AWG with 1 to 4 #20 AWG or #22 AWG	4 #16 AWG with 1 or 2 #18 AWG	1 #12 AWG with 1 to 3 #16 AWG
343(R)	2 to 6 #20 AWG	2 #18 AWG with 1 to 3 #20 AWG or #22 AWG	1 #14 AWG with 1 to 4 #22 AWG	1 #12 AWG with 1 or 2 #14 AWG
Strip wires	2 to 5 #18 AWG	3 #18 AWG with 1 or 2 #20 AWG or #22 AWG	1 #14 AWG with 1 to 3 #20 AWG	2 #12 AWG with 1 or 2 #18 AWG
7/16" (11 mm)	2 to 4 #16 AWG	4 #18 AWG with 1 #20 AWG or #22 AWG	1 #14 AWG with 1 to 5 #18 AWG	2 #12 AWG with 1 #16 AWG
For capping	1 to 4 #14 AWG	1 #16 AWG with 1 to 4 #20 AWG or #22 AWG	1 #14 AWG with 1 to 4 #16 AWG	2 #12 AWG with 1 #14 AWG
off single 14, 12	1 to 3 #14 AWG	1 #16 AWG with 1 to 5 #18 AWG	2 #14 AWG with 1 to 3 #20 AWG or #22 AWG	1 #10 AWG with 1 to 3 #18 AWG
or 10 AWG	1 to 3 #12 AWG	2 #16 AWG with 1 to 3 #22 AWG	2 #14 AWG with 1 to 3 #18 AWG	1 #10 AWG with 1 or 2 #16 AWG
conductors	4 #12 AWG SOLID	2 - #16 AWG with 1 to 3 #20 AWG	2 #14 AWG with 1 to 3 #16 AWG	1 #10 AWG with 1 or 2 #14 AWG
strin wires 1/4"	1 #10 AWG	2 #16 AWG with 1 to 4 - # 18 AWG	3 #14 AWG with 1 or 2 #18 AWG	1 #10 AWG with 1 #12 AWG
·	3 #20 AWG with 1 or 2 #22 AWG	3 #16 AWG with 1 to 3 #18 AWG or #20 AWG or #22 AWG	3 #14 AWG with 1 #16 AWG	
	4 #20 AWG with 1 #22 AWG	4 #16 AWG with 1 #20 AWG or #22 AWG	1 #12 AWG with 1 to 5 #18 AWG	
Model	1 #6	600 Volt Maxim	num 2 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #20
	1 or 2 #8	1 #10 w/2 #12 w/1 to 3 #16	2 #12 w/2 #14 w/1 or 2 #16 2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #20 w/1 or 2 #22
	1 to 4 #10	1 #10 w/2 #12 w/1 to 3 #16	3 #12 w/1 to 3 #18. #16 or #14	2 #16 w/1 #20 w/1 or 2 #22 2 #16 w/2 #20 w/1 or 2 #22
	1 to 5 #12	1 #10 w/2 #12 w/1 612 #14 1 #10 w/3 #12 w/1 #14	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 #18 w/1 to 3 #22
	1 to 6 #14, #16	2 #10 w/3 #12 w/1 #14 2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 or 2 #18	2 #16 w/1 #18 w/1 to 3 #20
	2 to 6 #18	2 #10 w/1 to 4 #10 of #10 2 #10 w/1 to 3 #14 or #12	3 #12 w/1 #14 w/1 or 2 #16	2 #16 w/1 to 4 #22, #20 or #18
	3 to 6 #20		3 #12 W/1 #14 W/1 01 2 #10	2 # 10 W/1 to 4 #22, #20 01 # 10
		12 #10 w/1 #16 w/1 to 3 #18	3 #12 w/2 #14 w/1 #16	3 #16 w/1 to 3 #22 #20 or #18
		2 #10 w/1 #16 w/1 to 3 #18 2 #10 w/2 #14 w/1 or 2 #16	3 #12 w/2 #14 w/1 #16 4 #12 w/1 or 2 #16	3 #16 w/1 to 3 #22, #20 or #18
	4 to 6 #22	2 #10 w/2 #14 w/1 or 2 #16	4 #12 w/1 or 2 #16	3 #16 w/1 or 2#22 w/ 1#20
	4 to 6 #22 1 #6 w/1 or 2 #12	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 or 2 #16 4 #12 w/1 #14	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22
	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20
	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18
	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/1 #12 w/1 or 2 #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20
344®	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/2 #12 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/1 #12 w/1 or 2 #14 1 #6 w/12 #12 w/1 #18 1 #6 w/1 #10 w/ 1 #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #22
344®	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/2 #12 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/1 #12 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1#10 w/ 1 #14 1 #8 w/1 to 5 #16	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 br 4 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/2 #14 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1 #10 w/ 1 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 4 #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 hr14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #12	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/1 #12 w/1 or 2 #14 1 #6 w/1 #12 w/1 #18 1 #6 w/1 #10 w/ 1 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 4 #14 1 #8 w/1 to 3 #12	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 a #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #12 3 #10 w/1 #12	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #18 or #16	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #12 w/1 #20 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/2 #12 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1#10 w/ 1 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 4 #14 1 #8 w/1 to 3 #12 1 #8 w/2 #12 w/1 or 2 #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #12 3 #10 w/1 #14 3 #10 w/1 #14 3 #10 w/1 #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 3 #22 or #20	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18
<b>344</b> ® Strip wires	4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 or 2 #16 1 #6 w/1 #12 w/1 or 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1 #10 w/ 1 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 3 #12 1 #8 w/1 to 3 #12 1 #8 w/2 #12 w/1 or 2 #14 1 #8 w/1 or 2 #10	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #12 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 #16	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #20 or #20 2 #14 w/1 to 4 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #20 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #12 w/1 #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18
<b>344</b> ® Strip wires	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/1 #10  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/2 #12 w/1 or 2 #14  1 #6 w/2 #12 w/1 #18  1 #6 w/1 #10 w/ 1 #14  1 #8 w/1 to 5 #16  1 #8 w/1 to 4 #14  1 #8 w/1 to 3 #12  1 #8 w/2 #12 w/1 or 2 #14  1 #8 w/1 to 3 #12  1 #8 w/1 to 4 #14  1 #8 w/1 to 3 #12  1 #8 w/1 w/1 or 2 #14  1 #8 w/1 or 2 #10  1 #8 w/1 #10 w/1 or 2 #14, #12	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 b/14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 #16 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #18	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 7 #16 w/1 or 2 #18 4 #14 w/1 or 2 #22	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #12 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/1#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18
<b>344</b> ® Strip wires	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/1 #10  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/1 #12 w/1 or 2 #14  1 #6 w/1 #10 w/1 #18  1 #6 w/1 #10 w/ 1 #14  1 #8 w/1 to 5 #16  1 #8 w/1 to 4 #14  1 #8 w/1 to 3 #12  1 #8 w/2 #10 w/1 or 2 #14  1 #8 w/1 #10 w/1 or 2 #14  1 #8 w/1 #10 w/1 or 2 #14  1 #8 w/1 #10 w/1 or 2 #14, #12  1 #8 w/2 #10 w/1 #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 b/14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 #16 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #16 1 #12 w/1 to 5 #18, #16 or #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #12 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 3 #22 or #20
344® Strip wires 1/2" (13 mm)	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/1 #10  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/1 #12 w/1 or 2 #14  1 #6 w/2 #12 w/1 #18  1 #6 w/1 #10 w/ 1 #14  1 #8 w/1 to 5 #16  1 #8 w/1 to 4 #14  1 #8 w/1 to 3 #12  1 #8 w/2 #10 w/1 or 2 #14  1 #8 w/1 or 2 #10  1 #8 w/1 or 2 #10  1 #8 w/2 #10 w/1 #14  1 #10 w/1 to 5 #18, #16 or #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 #12 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 b/1 #16 3 #10 w/1 #12 w/1 #16 1 #12 w/1 #16 b/1 to 3 #18	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 3 #18 or #16 3 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #20 4 #14 w/1 #16 w/1 #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 3 #22 or #20 4 #18 w/1 or 2 #22 or #20
344® Strip wires 1/2" (13 mm)	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/2 #12 w/1 or 2 #14  1 #6 w/2 #12 w/1 #18  1 #6 w/1 #10 w/1 #14  1 #8 w/1 to 5 #16  1 #8 w/1 to 4 #14  1 #8 w/1 to 3 #12  1 #8 w/2 #12 w/1 or 2 #14  1 #8 w/2 #12 w/1 or 2 #14  1 #8 w/2 #10 w/1 or 2 #14  1 #8 w/1 #10 w/1 or 2 #14, #12  1 #8 w/2 #10 w/1 or 2 #14, #12  1 #8 w/2 #10 w/1 #14  1 #10 w/1 to 5 #18, #16 or #14  1 #10 w/1 to 5 #18, #16 or #14	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 b/14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 #16 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #16 1 #12 w/1 to 5 #18, #16 or #14	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 or 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #10 w/1 #22 w/ 1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 3 #22 or #20 4 #18 w/1 to 2 #22 or #20 5 #18 w/1 #22 or #20 5 #18 w/1 #22 or #20
<b>344®</b> Strip wires 1/2" (13 mm)	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/1 #10  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/2 #12 w/1 #18  1 #6 w/1 #10 w/ 1 #14  1 #8 w/1 to 5 #16  1 #8 w/1 to 5 #16  1 #8 w/1 to 3 #12  1 #8 w/1 to 3 #12  1 #8 w/1 to 2 #10  1 #8 w/1 or 2 #10  1 #8 w/1 w/1 w/1 or 2 #14  1 #8 w/1 or 2 #10  1 #8 w/1 w/1 #10 w/1 or 2 #14, #12  1 #0 w/2 #10 w/1 #14  1 #10 w/1 to 5 #18, #16 or #14  1 #10 w/1 to 4 #12  1 #10 w/1 #16 w/1 to 4 #18  1 #10 w/1 #14 w/1 to 4 #18	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 #16 3 #10 w/1 #12 w/1 #18 3 #10 w/1 #12 w/1 #16 1 #12 w/1 #16 w/1 to 3 #18 1 #12 w/1 #16 w/1 to 3 #18	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #14 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 3 #18 or #16 3 #14 w/1 to 7 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #20, #18 or #16 4 #14 w/1 #18 or #16 5 #14 w/1 #18 or #16 1 #16 w/1 to 5 #22, #20 or #18	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #12 w/1 #20 4 #16 w/1 #18 w/1 #20 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22 #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 4 #22 or #20 4 #18 w/1 or 2 #22 or #20 5 #18 w/1 or 2 #22 or #20 1 #20 w/2 to 5 #22
<b>344®</b> Strip wires 1/2" (13 mm)	4 to 6 #22  1 #6 w/1 or 2 #12  1 #6 w/2 #14 w/1 or 2 #16  1 #6 w/2 #12 w/1 or 2 #14  1 #6 w/2 #12 w/1 #18  1 #6 w/1 #10 w/ 1 #14  1 #6 w/1 to 5 #16  1 #8 w/1 to 5 #16  1 #8 w/1 to 3 #12  1 #8 w/2 #12 w/1 or 2 #14  1 #8 w/1 or 2 #10  1 #8 w/1 or 2 #10  1 #8 w/1 or 2 #10  1 #8 w/1 w/1 w/1 or 2 #14, #12  1 #8 w/2 #10 w/1 w/1 #14  1 #10 w/1 to 5 #18, #16 or #14  1 #10 w/1 to 4 #12  1 #10 w/1 to 4 #12  1 #10 w/1 to 4 #18	2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 or 2 #14 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #18 2 #10 w/2 #12 w/1 or 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 or 2 #14 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #16 w/1 or 2 #18 3 #10 w/1 #14 w/1 or 2 #18 3 #10 w/1 #14 w/1 to 2 #18 3 #10 w/1 #12 w/1 #16 1 #12 w/1 to 5 #18, #16 or #14 1 #12 w/1 #16 w/1 to 3 #18 1 nr 2 #12 w/1 #14 w/1 to 3 #18 1 or 2 #12 w/1 #14 w/1 to 3 #16	4 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 or #16 1 #14 w/1 to 5 #22 or #20 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 to 5 #18 or #16 1 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 4 #22 or #20 2 #14 w/1 to 3 #18 or #16 3 #14 w/1 or 2 #22 4 #14 w/1 or 2 #22 4 #14 w/1 or 2 #20 4 #14 w/1 #16 w/1 #18 5 #14 w/1 #18 or #16	3 #16 w/1 or 2#22 w/ 1#20 3 #16 w/1 #18 w/1 or 2 #22 3 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #18 w/1 or 2 #20 4 #16 w/1 #12 w/1 #20 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1#22 w/ 1 to 3 #18 1 #20 w/2#22 w/ 1 to 3 #18 2 #20 w/1#22 w/ 1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 3 #22 or #20 4 #18 w/1 or 2 #22 or #20 5 #18 w/1 or 2 #22 or #20 1 #20 w/2 to 5 #22 2 #20 w/1 to 4 #22



IDEAL Twister®	Wire Connectors			
Model		600	Volt Maximum	
	1 to 3 #10	2 #14 w/1 #8	2 #18 w/1 or 2 #10	4 #22 w/1 or 2 #20, #18 or #16
	1 to 3 #12	3 #14 w/1 #12 or #10	3 #18 w/1 to 3 #16, #14 or #12	1 #22 w/1 #18 w/1 #16
	4 #12 sol	3 #14 w/2 #12	3 #18 w/1 or 2 #10	1 #22 w/1 #20 w/1 or 2 #16 1 #14
	1 to 5 #14	4 #14 w/1 #12 or #10	4 #18 w/1 or 2 #16, #14 or #12	w/1 or 2 #12 w/1 #10 2 #14 w/1
	1 #16 str.	1 #16 w/1 to 4 #14 or #12	4 #18 w/1 #10	#12 w/1 #10
	2 to 6 #16	1 #16 w/1 or 2 #10	5 #18 w/1 #16 or #14	1 #16 w/1 #12 w/1 #10
	2 to 6 #18	2 #16 w/1 to 4 #14	1 #20 w/1 to 4 #18, #16 or #14	2 #16 w/1 #14 w/1 or 2 #12 2 #16
345	2 or 6 #20	2 #16 w/1 to 3 #12	2 #20 w/1 to 3 #18, #16 or #14	w/2 #14 w/1 #12
Strip wires 1/2"		2 #16 w/1 or 2 #10	3 #20 w/1 or 2 #18, #16 or #14	2 #16 w/1 #12 w/1 #10
	1 #12 w/1 or 2 #10	3 #16 w/1 to 3 #14	4 #20 w/1 or 2 #18, #16 or #14	3 #16 w/1 #14 w/1 #12 or #10 4
	1 #12 w/1 #8	3 #16 w/1 or 2 #12 or #10	3 to 6 #22	#16 w/1 #12 w/1 #10
	2 #12 w/1 #10	4 #16 w/1 or 2 #14 or #12	1 #22 sol w/1 #20 sol	1 #18 w/1 to 4 #16, #14 or #12 5
	1 #14 str. w/1 or 2 #12 str.	4 #16 w/1 #10	1 #22 w/2 to 5 #20	#16 sol w/1 #10 sol
	1 #14 sol w/1 to 3 #12	5 #16 w/1 #14	1 #22 w/1 to 5 #18 or #16	1 #16 w/1 or 2 #14 w/1 #12 or #10
	1 #14 w/1 or 2 #10	2 #18 w/1 to 4 #16 or #14	2 #22 w/1 to 4 #20, #18 or #16	1 #18 w/1 or 2 #10
	2 #14 w/1 or 2 #12 or #10	3 #18 w/1 to 3 #12	3 #22 w/1 to 3 #20, #18 or #16	1 " 10 W/1 GI Z " 10
Model	2#14W/1012#1201#10		Volt Maximum	
	1 #6	1 #10 w/2 #12 w/1 to 3 #16	2 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #20
	1 or 2 #8	1 #10 w/2 #12 w/1 to 3 #18	2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #20 w/1 or 2 #22
	1 to 4 #10	1 #10 w/2 #12 w/1 to 3 #10	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/1 #26 w/1 or 2 #22
	1 to 5 #12	1 #10 w/2 #12 w/1 #14	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 #18 w/1 to 3 #22
	1 to 6 #14, #16	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #16 w/1 or 2 #16	2 #16 w/1 #18 w/1 to 3 #22 2 #16 w/1 #18 w/1 to 3 #20
	2 to 6 #18	2 #10 w/1 to 3 #14 or #12	3 #12 w/1 #14 w/1 or 2 #16	2 #16 w/1 to 4 #22, #20 or #18
	3 to 6 #20	2 #10 w/1 #16 w/1 to 3 #18	3 #12 w/2 #14 w/1 #16	3 #16 w/1 to 3 #22, #20 or #18
	4 to 6 #22	2 #10 w/1 #16 w/1 to 3 #16	4 #12 w/1 or 2 #16	3 #16 w/1 to 5 #22, #20 01 #10
	1 #6 w/1 or 2 #12	2 #10 w/2 #14 w/1 to 3 #16		
	1 #6 w/1 #10		4 #12 w/1 #14	3 #16 w/1 #18 w/1 or 2 #22
		2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 #16 w/1 #18	3 #16 w/1 #18 w/1 or 2 #20
	1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #12 w/1 or 2 #18	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 or 2 #22, #20 or #18
347	1 #6 w/1 #12 w/1 or 2 #14	2 #10 w/2 #12 w/1 or 2 #16	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #22 w/1 #20
Strip wires	1 #6 w/2 #12 w/1 #18	2 #10 w/2 #12 w/1 #14	1 #14 w/1 to 5 #18 or #16	4 #16 w/1 #18 w/1 #22
1/2" (13 mm);	1 #6 w/1#10 w/ 1 #14	3 #10 w/1 to 3 #18 3 #10 w/1 or 3 #16	1 #14 w/1 #16 w/1 to 3 #18	4 #16 w/1 #18 w/1 #20
7/16" (11 mm)	1 #8 w/1 to 5 #16	3 #10 w/1 or 2 #14	2 #14 w/1 #16 w/1 to 3 #18	5 #16 w/1 #22, #20 or #18
for 4 #10 AWG	1 #8 w/1 to 4 #14	3 #10 w/1 #12	2 #14 w/1 to 4 #22 or #20	1 #18 w/1 to 5 #22 or #20
Str.	1 #8 w/1 to 3 #12	3 #10 w/1 #16 w/1 or 2 #18	2 #14 w/1 to 4 #18 or #16	1 #20 w/1#22 w/ 1 to 3 #18
	1 #8 w/2 #12 w/1 or 2 #14	3 #10 w/1 #14 w/1 or 2 #18	3 #14 w/1 to 3 #22 or #20	1 #20 w/2#22 w/ 1 to 3 #18
	1 #8 w/1 or 2 #10	3 #10 w/1 #14 w/1 #16	3 #14 w/1 to 3 #18 or #16	2 #20 w/1#22 w/ 1 to 3 #18
	1 #8 w/1 #10 w/1 or 2 #14, #12	3 #10 w/1 #12 w/1 #18	3 #14 w/1 #16 w/1 or 2 #18	2 #18 w/1 to 4 #22, #20
	1 #8 w/2 #10 w/1 #14	3 #10 w/1 #12 w/1 #16	4 #14 w/1 or 2 #22	3 #18 w/1 to 3 #22 or #20
	1 #10 w/1 to 5 #18, #16 or #14	1 #12 w/1 to 5 #18, #16 or #14	4 #14 w/1 or 2 #20, #18 or #16	4 #18 w/1 or 2 #22 or #20
	1 #10 w/1 to 4 #12	1 #12 w/1 #16 w/1 to 3 #18	4 #14 w/1 #16 w/1 #18	5 #18 w/1 #22 or #20
	1 #10 w/1 #16 w/1 to 4 #18	1 #12 w/1 #14 w/1 to 3 #18	5 #14 w/1 #18 or #16	1 #20 w/2 to 5 #22
	1 #10 w/1 #14 w/1 to 4 #16 or #18	1 or 2 #12 w/1 #14 w/1 to 3 #16	1 #16 w/1 to 5 #22, #20 or #18	2 #20 w/1 to 4 #22
	1 #10 w/2 #14 w/1 to 3 #16	1 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #20 w/1 or 2 #22	3 #20 w/1 to 3 #22
	1 #10 w/1 #12 w/1 to 4 #14	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/2 #20 w/1 or 2 #22	4 #20 w/1 or 2 #22
	1 #10 w/1 #12 w/1 to 4 #16 or #18	2 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #22	5 #20 w/1 #22
Model	***************************************		Volt Maximum	•
	1 or 2 #6	2 #6 w/1 #14 or #12	1 #8 w/1 #12 w/1 to 4 #14	1 #10 w/1 #12 w/1 to 4 #14
	2 or 3 #8	1 #6 w/1 #12 w/1 to 4 #14	1 #8 w/2 #12 w/1 to 3 #14	1 #10 w/2 #12 w/1 to 3 #14
	2 to 5 #10	1 #6 w/2 #12 w/1 to 3 #14	1 #8 w/3 #12 w/1 or 2 #14	1 #10 w/3 #12 w/1 or 2 #14
	3 to 6 #12	1 #6 w/3 #12 w/1 or 2 #14	1 #8 w/4 #12 w/1 #14	1 #10 w/4 #12 w/1 #14
	5 or 6 #14	1 #6 w/4 #12 w/1 #14	1 #8 w/1 #10 w/1 to 4 #14	1 #10 w/2 to 4 #12
	1 #8 w/1 to 5 #14 or #12	1 #6 w/1 #10 w/1 to 4 #14	1 #8 w/1 #10 w/1 to 4 #12	2 #10 w/1 #12 w/1 to 3 #14
	1 #8 w/1 to 4 #10	1 #6 w/1 #10 w/1 to 3 #12	1 #8 w/2 #10 w/1 to 3 #14	2 #10 w/2 #12 w/1 or 2 #14
348	1 #10 w/3 to 5 #14	1 #6 w/2 #10 w/1 or 2 #14	1 #8 w/2 #10 w/1 to 3 #12	2 #10 w/3 #12 w/1 #14
Strip wires 7/8"	1 #12 w/4 or 5 #14	1 #6 w/2 #10 w/1 #12	1 #8 w/3 #10 w/1 to 3 #12	2 #10 w/1 to 4 #14 or #12
	2 #12 w/2 to 4 #14	1 #6 w/1 #8 w/1 to 3 #14	1 #8 w/3 #10 w/1 #12	3 #10 w/1 #12 w/1 or 2 #14
	3 #12 w/1 to 3 #14	1 #6 w/1 #8 w/1 or 2 #12	2 #8 w/1 #12 w/1 to 3 #14	3 #10 w/1 #12 w/1 of 2 #14
		1 #6 w/1 #8 w/1 or 2 #12 1 #6 w/1 #8 w/1 #10	2 #8 w/1 #12 w/1 to 3 #14 2 #8 w/2 #12 w/1 or 2 #14	
	4 #12 w/1 #14			3 #10 w/1 to 3 #14
	1 #6 w/1 to 4 #14	2 #8 w/1 to 4 #14	2 #8 w/3 #12 w/1 #14	3 #10 w/1 to 3 #12
	1 #6 w/1 to 5 #12	2 #8 w/1 to 3 #12	2 #8 w/1 #10 w/1 to 3 #14	4 #10 w/1 #14 w/1 #12
	1 #6 w/1 to 3 #10	2 #8 w/1 or 2 #10	2 #8 w/1 #10 w/1 or 2 #12	
	1 #6 w/1 or 2 #8	3 #8 w/1 or 2 #14	2 #8 w/2 #10 w/1 #14 sol	



IDEAL Weather	proof Wire Connectors			
Model		600	Volt Maximum	
	1 or 2 #14	1 #14 w/1 or 2 #18	1 #16 w/1 to 3 #22 or #20	
61®	1 #16 Str	1 #14 w/1 to 3 #20	3 #18 w/1 #22 or #20	
Strip wires	2 #16	1 #14 w/1 to 3 #22	2 #18 w/1 or 2 #22 or #20	
3/8"; Strip	1 to 4 # 18 Str	2 #16 w/ 1 #18	1 #18 w/2 to 4 #20	
wires #18	2 to 4 #18 Sol	2 #16 w/1 to 3 #22	1 #18 w/3 to 4 #22	
and smaller	2 to 4 #20	2 #16 w/1 or 2 #20	1 or 2 #16 w/1 #20 w/1 #22	
7/16"	1 #14 w/1 #16	1 #16 w/1 or 2 #18	1 or 2 #18 w/1 #20 w/1 #22	
7710	1 #14 w/1 #16 1 #14 w/ 1 #16 w/ 1 #18	1 #10 W/1 01 2 #10	1 01 2 #10 W/1 #20 W/1 #22	
Model	1 #14 W/ 1 #10 W/ 1 #10	600	Volt Maximum	
	1 to 3 #12	1 #18 w/1 or 2 #10	3 #16 w/1 or 2 #14 or #12	3 #14 w/1 #10
	1 to 5 #14	2 #18 w/1 to 3 #16, #14, or #12	3 #16 w/1 #10 str.	3 #14 w/1 or 2 #12
	1 to 6 #16	2 #18 w/1 or 2 #10	4 #16 w/1 #14 or #12	1 #12 Sol w/1 #10 Sol
	3 to 6 #18	3 #18 w/1 or 2 #16, #14, #12, or #10	1 #14 Sol. w/1 or 2 #12	2 #12 w/1 #10
62®	1 #18 w/2 or 3 #16	4 #18 with 1 or 2 #16 or #14	1 #14 w/1 or 2 #10	1 #16 w/1 or 2 #14 with 1 #12
Strip wires	1 #18 w/1 to 3 #14 or #12	4 #18 w/1 to 2 #12	1 #14 w/1 #8 Str	1 #16 w/1 to 3 #14, #12
1/2"	2 #16 w/1 to 4 #14	4 #18 w/1 #10 4 #18 w/1 #10	2 #14 w/1 #12 or #10	1 #16 w/1 to 3 #14, #12
	2 #16 w/1 to 3 #12	2 #16 with 1 #10	2 #14 w/1 #12 01 #10 2 #14 w/1 #8 Str or #10	1 #16 w/1 #12 w/1 #10
			2 #14 w/1 #0 3ti 0i #10	
	1 #16 w/1 to 2 #14 w/1 #10	3 #16 w/1 #12 w/1 #10		2 #16 w/1 #14 w/1 to 2 #12
IDEAL 1** **			1 #14 w/1 #12 w/1 #10	2 #16 w/1 #12 w/1 #10
	proof Wire Connectors			
Model			Volt Maximum	T
	3 to 6 #14	4 #16 w/ 1 or 2 #14 or #10	5 #14 w/ 1 #18	2 #16 w/ 1 #14 w/ 1 or 2 #12
	2 to 6 #12	4 #16 w/ 1 #10	1 #12 w/ 1 or 2 #10	2 #16 w/ 2 #14 w/ 1 #12 or #10
	2 to 5 #10	1 #14 w/ 1 to 4 #12	1 #12 w/ 3 #10	2 #16 w/ 1 #12 w/ 1 #10
	1 to 2 #8	1 #14 w/ 1 to 3 #10	1 #12 w/ 1 or 2 #8	3 #16 w/ 1 #14 w/ 1 or 2 #12
63®	3 #18 w/3 #16 or #14	1 #14 w/ 1 or 2 #8	1 or 2 #12 w/ 1 or 2 #6	4 # 16 w/ 1 #14 w/ 1 #12 or #10
Strip wires	3 #18 w/1 or 2 #12 or #10	1 or 2 #14 w/ 1 #16	2 #12 w/ 1 or 2 #10	1 #16 w/ 1 #12 w/ 1 or 2 #10
5/8",	4 #18 w/ 1 or 2 #16, #14, or #12	2 #14 w/ 1 to 4 #12 or #10	2 #12 w/ 1 #8 or #6	1 #14 w/ 1 #12 w/ 1 or 2 #10
7/16" for	5 #18 w/ 1 #16, #14, #12, or #10	2 #14 w/ 1 #18	2 #12 w/ 2 #8	1 #14 w/ 2 #12 w/ 1 #8
#18 and	1 #16 w/ 2 to 5 #14 or #12	3 #14 w/ 1 to 3 #12 or #10	3 #12 w/ 1 #10 or #8	1 #14 w/ 3 #12 w/ 1 #10
smaller	1 #16 w/ 1 to 3 #10	3 or 4 # 14 w/ 1 #18	3 #12 w/ 2 #10	1 #14 w/ 1 #10 w/ 1 #8
	2 #16 w/ 1 to 4 #14 or #12	3 #14 w/ 1 #16	4 #12 w/ 1 #10	2 #14 w/ 1 #12 w/ 1 #8
	2 #16 w/ 1 or 2 #10	4 #14 w/ 1 or 2 #12 or #10	1 #10 w/ 1 or 2 #8	2 #14 w/ 1 #10 w/ 1 #8
	3 #16 w/ 1 to 3 #14	4 #14 w/ 1 #16	1 #8 w/ 1 #16	3 #14 w/ 1 #10 w/ 1 #8
	3 #16 w/ 1 or 2 #12 or #10	5 #14 w/ 1 #12 or #10	1 #16 w/ 1 #14 w/ 1 or 2 #12	1 #12 w/ 1 #10 w/ 1 #8
IDEAL Undergr	ound Wire Connectors			
Model		600	Volt Maximum	
	2 #10	1 #14 w/1 or 2 #10	1 #16 w/1 #10 or #12 and 1 or 2 #14	1 #18 w/1 to 3 #12, #14 or #16
	1 to 3 #12	1 #14 w/1 #10 w/1 #12	2 #16 w/1 or 2 #12	2 #18 w/1 or 2 #10 or #12
60®	1 to 4 #14	2 #14 w/1 1#12	2 #16 w/1 #12 w/1 #14	2 #18 w/1 or 2 #14 or #16
Strip wires	2 #16 or #18	2 #14 w/1 #10	2 #16 w/1 or 2 #14	3 #18 w/1 or 2 #16 or #14
1/2"	1 #12 w/1 #8 or #10	3 #14 w/1 #12	2 #16 w/1 #10	3 #18 w/1 #10
	2 #12 w/1 #10	1 #16 w/2 #10	3 #16 w/1 or 2 #14	1 #20 w/1 to 4 #16 or #18
	1 #14 sol w/1 or 2 #12	1 #16 w/1 to 3 #12 or #14	3 #16 w/1 #12	
Model		,	Volt Maximum	·
	3 or 4 #22 solid	1 #18 w/ 1 to 2 #10	1 #14 solid w/ 1 or 3 #12	1 #16 w/ 1 or 2 #14 w/ 1 #12 or 10
	3 or 4 #20 solid	2 #18 w/ 1 to 3 #16, 14, 12	1 #14 w/ 1 or 2 #10	1 #16 w/ 1 # 12 w/ 1 #10
	2 to 4 # 18 solid	2 #18 w/ 1 to 2 #10	2 #14 w/ 1 to 2 # 12	2 #16 w/ 1 #14 w/ 1 or 2 #12
	2 to 4 #16	3 #18 w/ 1 to 2 #16, 14, 12	2 #14 w/ 1 to 2 #10	2 #16 w/ 2 #14 w/ 1 #12
640	2 to 5 #14	3 #18 w/ 1 or 2 #10	2 #14 w/ 1 #8	2 #16 w/ 1 #12 w/ 1 #10
64®	1 to 3 #12	1 #16 w/ 1 to 4 #14, 12	3 #14 w/ 1 # 12 or #10	3 #16 w/ 1 #14 w/ 1 #12 or 10
Strip wires	4 #12 sol.	1 #16 w/ 1 to 2 #10	3 #14 w/ 2 #12	1 #14 w/ 1 or 2 #12 w/ 1 #10
5/8"	1 to 3 #10	2 #16 w/ 1 to 4 #14	4 #14 w/ 1 #12 or 10	2 #14 w/ 1 #12 w/ 1 #10
	1 #20 solid w/ 1 to 4 # 18 or 16	2 #16 w/ 1 to 3 #12	1 #12 w/ 1 or 2 #10	1 #22 solid w/ 1 #18 w/ 1 #16
	2 #20 solid w/ 1 to 3 # 18 or 16	2 #16 w/ 1 to 2 #10	1 #12 w/ 1 #8	1 #22 solid w/ 1 # 20 solid w/ 1 or 2 #16
	3 #20 solid w/ 1 or 2 #18 or 16	3 #16 w/ 1 to 3 #14	2 #12 w/ 1 #10	
	1 #18 w/ 1 to 4 # 16, 14, 12	3 #16 w/ 1 or 2 # 12, 10	1 #10 w/ 1 #8	
Model		•	Volt Maximum	•
	1 or 2 #6	1 #6 w/1 to 4 #14	2 #8 w/1 to 3 #12	3 #10 w/1 to 3 #12 or #14
	2 or 3 #8	2 #6 w/1 #10 or #12	2 #8 w/1 to 4 #14	4 #10 w/1 or 2 #12 or #14
66®	2 to 5 #10	2 #6 w/1 or 2 #14	3 #8 w/1 or 2 #14	1 #12 w/4 or 5 #14
Strip wires	3 to 6 #12	1 #8 w/1 to 4 #10	1 #10 w/2 to 4 #12	2 #12 w/4 01 3 #14 2 #12 w/2 to 4 #14
1"				2 #12 W/2 to 4 #14 3 #12 w/1 to 3 #14
	1 #6 w/1 or 2 #8	1 #8 w/1 to 5 #12 or #14	1 #10 w/3 to 5 #14 2 #10 w/1 to 4 #12 or #14	4 #12 w/1 to 3 #14
l	1 #6 w/1 to 3 #10	2 #8 w/1 or 2 #10	2 # 10 W/1 to 4 # 12 OI # 14	+ #12 W/I #14
L	1 #6 w/1 to 5 #12			]



lodel	600 Volt Maximum				
	Copper-to-Copper ONLY Combinations			Copper-to-Aluminum combinations. Not for use on Aluminum-to-Aluminum conductors.*	
	1 to 3 #10	2 #18 w/1 to 4 #16, #14, #12	1 #10 Al sol. w/1 or 2 #10 CU sol.	1 #10 Al w/1 or 2 #14 CU	
	4 #12 sol	2 or 3 #18 w/1 or 2 #10	3 #14 w/2 #12	1 #10 Al w/1 or 2 #16 CU	
	1 to 3 #12	4 #18 w/1 or 2 #16, #14, #12	4 #14 w/1 #12 or #10	1 #10 Al w/1 or 2 #18 CU	
	1 to 5 #14	4 #18 w/1 #10	1 #12 w/1 or 2 #10	2 #10 Al sol. w/1 #12 CU	
	1 to 6 #16	5 #18 w/1 #16 or #14	1 #12 w/1 #8	2 #10 Al sol. w/1 #14 CU	
	2 to 6 #18	1 #16 w/1 to 4 #14, #12	2 #12 w/1 #10	2 #10 Al sol. w/1 #16 CU	
	3 to 6 #20	1 #16 w/1 or 2 #10	1 #10 w/1 #8	2 #10 Al sol. w/1 #18 CU	
65®	4 to 6 #22	2 #16 w/1 to 4 #14	1 #22 w/1 #18 w/1 #16	1 #12 Al sol. w/1 or 2 #10 CU	
Strip wires	2 #22 w/3 to 5 #20	3 #16 w/1 to 3 #14	1 #22 w/1 #20 w/1 or 2 #16	1 #12 Al str. w/1 or 2 #10 CU sol.	
3(iip wiles 1/2"	1 #22 w/1 to 5 #18, #16	3 #16 w/1 or 2 #12, #10	1 #16 w/1 or 2 #14 w/1 #12 or #10	1 #12 Al w/1 or 2 #12 CU	
(13mm)	2 #22 w/1 to 4 #20, #18, #16	4 #16 w/1 or 2 #14, #12	1 #16 w/1 #12 w/1 #10	1 #12 Al w/1 or 2 #14 CU	
(1311111)	3 #22 w/1 to 3 #20, #18, #16	4 #16 w/1 #10	2 #16 w/1 #14 #w/1 or 2 #12	1 #12 Al w/1 or 2 #16 CU	
	4 #22 w/1 or 2 #20, #18, #16	5 #16 w/1 #14	2 #16 w/2 #14 w/1 #12	1 #12 Al w/1 or 2 #18 CU	
	1 #20 w/1 to 4 #18, #16, #14	5 #16 sol w/1 #10 sol	2 #16 w/1 #12 w/1 #10	2 #12 Al sol. w/1 #10 CU	
	2 #20 w/1 to 3 #18, #16, #14	1 #14 sol w/1 to 3 #12	3 #16 w/1 #14 w/1 #12 or #10	2 #12 Al sol. w/1 #12 CU	
	3 #20 w/1 or 2 #18, #16, #14	1 or 2 #14 w/1 or 2 #10	4 #16 w/1 #12 w/1 #10	2 #12 Al sol. w/1 #14 CU	
	4 #20 w/1 or 2 #18, #16, #14	2 #14 w/1 or 2 #10	1 #14 w/1 or 2 #12 w/1 #10	2 #12 Al sol. w/1 #16 CU	
	1 #18 w/1 to 4 #16, #14, #12	2 #14 w/1 #8	2 #14 w/1 #12 w/1 #10	2 #12 Al sol. w/1 #18 CU	
	1 #18 w/1 or 2 #10	3 #14 w/1 #12 or #10	1 #10 Al w/1 or 2 #12 CU		

*Unless	otherwise	noted

	T			
lodel			600 Volt Maximum	
	2 or 3 #12	#16 w/#22 2 or 6*	#12 w/#18 2 or 3*	
B1	2 to 4 #14	#16 w/#20 2 or 6*	#12 w/#16 2 or 3*	
Strip wires	2 to 5 #16	#16 w/#18 2 or 6*	#12 w/#14 2 or 3*	
1/2"; Strip	2 to 6 #18	#14 w/#22 2 or 4*	1 #10 w/1 #12	
wires #16	3 to 6 #20	#14 w/#20 2 or 4*	1 #10 w/1 or 2 #14	
and	4 to 6 #22	#14 w/#18 2 or 4*	1 #10 w/1 or 2 #16	
smaller	#20 w/#22 3 or 6*	#14 w/#16 2 or 4*	1 #10 w/1 to 3 #18	
5/8"	#18 w/#22 3 or 6*	#12 w/#22 2 or 3*		
	#18 w/#20 3 or 6*	#12 w/#20 2 or 3*		
lodel		(	600 Volt Maximum	
	2 #10 stranded	3 to 6 #20	#14 w/#18 2 or 6*	2 #10 w/1 to 3 #16 1 #10 w/1 to 4 #14
В2	2 or 3 #10 solid	5 or 6 #22	#14 w/#16 2 or 6*	2 #10 w/1 or 2 #14
Strip wires	2 to 4 #12 stranded	#20 w/#22 4 or 6*	#12 w/#22 2 or 6*	1 #10 w/1 to 3 #12
1/2"; Strip	2 to 5 #12 solid	#18 w/#22 3 or 6*	#12 w/#20 2 or 6*	2 #10 w/1 #12
wires #16	2 to 5 #14 stranded	#18 w/#20 3 or 6*	#12 w/#18 2 or 5*	1 #8 stranded w/1 #14 stranded
and	2 to 6 #14 solid	#16 w/#22 3 or 6*	#12 w/#16 2 or 5*	1 #8 stranded w/1 #12 stranded
smaller	2 to 5 #16 stranded	#16 w/#20 2 or 6*	#12 w/#14 2 or 5*	1 #8 stranded w/1 #10 stranded
5/8"	2 to 6 #16 solid	#16 w/#18 2 or 6*	1 #10 w/1 to 4 #18	1 #12 w/1 #14 w/1 to 4 #16
3/0	2 to 5 #18 stranded	#14 w/#22 2 or 6*	2 #10 w/1 to 3 #18	1 #12 w/2 #14 w/1 or 2 #16
	2 to 6 #18 solid	#14 w/#20 2 or 6*	1 #10 w/1 to 4 #16	2 #12 w/1 #14 w/1 to 3 #16
odel		(	600 Volt Maximum	
	2 #6 stranded or #8 stranded	4 to 6 #14	1 #8 w/1 to 4 #12	1 #6 w/1 to 4 #14
B4	2 or 3 #8 solid	#12 w/#14 2 or 6*	2 #8 w/1 to 3 #12	1 #6 w/1 to 4 #12
Strip wires	2 to 4 #10 stranded	#10 w/#14 2 or 5*	3 #8 solid w/1 #12	1 #6 w/1 or 2 #10
3/4"	2 to 5 #10 solid	#10 w/#12 2 or 5*	1 #8 w/1 to 4 #10	1 #6 w/1 or 2 #8
	2 to 5 #12	1 #8 w/1 to 4 #14	2 #8 w/1 or 2 #10	
odel			600 Volt Maximum	
	2 or 3 #10	2 #10 w/1 to 3 #14	1 #10 w/1 or 2 #12 w/1 or 2 #14	3 #12 w/1 or 2 #14
BGR/WGR	2 to 5 #12 or #14	1 #10 w/1 to 3 #12	1 #10 w/1 #12 w/1 to 3 #14	2 #12 w/1 to 3 #14
Strip wires 1"	2 #10 w/1 or 2 #12	1 #10 w/1 to 4 #14	4 #12 w/1 #14	1 #12 w/1 to 4 #14
	2 #10 w/1 #12 w/1 #14	1 #10 w/1 to 3 #12 w/1 #14		



1	1 to 4 #10 1 to 5 #12	1 #10 w/2 #12 w/1 to 3 #18 or #16	Volt Maximum 1 or 2 #12 w/1 #14 w/1 to 3 #18 or #16	1 #16 w/1 #18 w/1 to 3 #22 or #20
1 1 1		1 #10 w/2 #12 w/1 to 3 #18 or #16	1 or 2 #12 w/1 #14 w/1 to 3 #18 or #16	1 #16 w/1 #18 w/1 to 3 #22 or #20
1		4 1140 10 1140 14 0 1144		
1		1#10 w/2 #12 w/1 or 2 #14	1 or 2 #12 w/2 #14 w/1 #16	2 #16 w/1 to 3 #22, #20 or #18
	1 to 6 #14 or #16	1 #10 w/3 #12 w/1 #14	2 #12 w/1 to 4 #18, #16 or #14	3 #16 w/1 to 3 #22 w/1 #20
. 12	2 to 6 #18	1 #10 w/1 to 4 #18 or #16	3 #12 w/1 to 3 #18, #16 or #14	3 #16 w/1 or 2 #22 w/1 #20
	3 to 6 #20	2 #10 w/1 to 3 #14	3 #12 w/1 #16 w/1 or 2 #18	3 #16 w/1 #18 or 2 #22 or #20
4	4 to 6 #22	2 #10 w/1 to 3 #12	3#12 w/1 #14 w/1 or 2#18 or #16	4 #16 w/1 or 2 #22, #20 or #18
1	1 #8 w/1 to 5 #16	2 #10 w/1 #16 w/1 to 3 #18	3 #12 w/2 #14 w/1 #16	4 #16 w/1 #22 w/1 #20
1	1 #8 w/1 to 4 #14	2 #10 w/2 #14 w/1 or 2 #16	4 #12 w/1 or 2 #16	4 #16 w/1 #18 w/1 #22 or #20
1	1 #8 w/1 to 3 #12	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #14	5 #16 w/1 #22, #20 or #18
BT2 1	1 #8 w 2 #12 w/1 to 4 #14	2 #10 w/1 #12 w/1 to 4 #14	4 #12 w/1 #16 w/1 #18	1 #18 w/1 to 5 #22 or #20
Strip wires 1	1 #8 w/1 or 2 #10	2#10 w/2#12 w/1 or 2#18 or #16	4 #12 w/1 #14 w/1 #18 or #16	1 to 3 #18 w/1 or 2 #22 w/1 #20
1/2" 1	1 #8 w/1 #10 w/1 or 2 #14 or #12	2 #10 w/2 #12 w/1 #14	1 #14 w/1 to 5#22, #20, #18 or #16	1 to 3 #18 w/2 #22 or #20
1	1 #8 w/2 #10 w/1 #14	3 #10 w/1 to 3 #18 or #16	1 or 2 #14 w/1 #16 w/1 to 3 #18	2 #18 w/1 to 4 #22 or #20
2	2#8	3 #10 w/1 or 2 #14	2 #14 w/1 to 4#22, #20, #18 or #16	3 #18 w/1 to 3 #22 or #20
1	1 #10 w/1 to 5 #18, #16 or #14	3 #10 w/1 #12	3 #14 w/1 to 3#22, #20, #18 or #16	4 #18 w/1 or 2 #22 or #20
1	1 #10 w/1 to 4 #12	3 #10 w/1 #16 w/1 or 2 #18	3 #14 w/1 #16 w/1 or 2 #18	5 #18 w/1 #22 or #20
1	1 #10 w/1 #16 w/1 to 4 #18	3 #10 w/1 #14 w/1 or 2 #18	4 #14 w/1 or 2 #22, #20, #18 or #16	1 #20 w/3 to 5 #22
1	1 #10 w/1 #14 w/1 to 4 #18 or #16	3 #10 w/1 #14 w/1 #16	4 #14 w/1 #16 w/1 #18	2 #20 w/2 to 4 #22
1	1 #10 w/2 #14 w/1 to 3 #16	3 #10 w/1 #12 w/1 #18 or #16	5 #14 w/1 #18 or #16	3 #20 w/2 or 3 #22
1	1 #10 w/1 #12 w/1 to 4 #18 or #16	1 #12 w/1 to 5 #18, #16 or #14	1 #16 w/1 to 5#22, #20 or #18	4 #20 w/2 #22
<u> </u>	1 #10 w/1 #12 w/1 to 4 #14	1 or 2 #12 w/1 #16 w/1 to 3 #18	1 or 2#16 w/1 or 2 #20 w/1 or 2 #22 or #20	5 #20 w/1 #22
BUCHANAN Wire	eTwist™ Wire Connectors			
Model	3	800 Volt Maximum	600 Volt	Maximum
	1 #14	1 #18 w/1 to 3 #20		
WI1 I	1 or 2#16	1 #18 w/1 to 4 #22		
Strin solid	2 or 3 #18	2 #22 stranded only		
wires 2	2 to 4 #20	4 #20 w/1 #22		
1/4"· strip 3	3 or 4 #22	3 #20 w/1 or 2 #22		
stranded 5	5 #22 solid	2 #20 w/1 to 3 #22		
wires 1	1 #14 w/1 #20 or 22	1 #20 w/1 to 4 #22		
5/16"	1 #16 w/1 #18	1 #16 w/1 #20 w/1 #18 or #20		
1	1 #16 w/1 or 2 #20	1-2 #18 w/1 #20 w/1 #22		
	1 #16 w/1 to 3 #22	L		1
	eTwist™ Wire Connectors	200 Volt Maximum	000 V-16	Maximum
Model	1 #14 Stranded only	1 #16 w/1 to 3 #18	600 Voit	Maximum 
	1 #14 Stranded only 1 #16 Stranded only	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20		
	2 or 3 #16	1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22		
1	2 or 3 #16 1 #18 Stranded only	4 #18 w/1 #20 or #22		
WIZ	2 to 4 #18	3 #18 w/1 or 2 #20 or #22		
Strip wires	3 to 5 #20	2 #18 w/1 to 3 #20 or #22		
3/8 ; strip	1 #14 w/1 #16	1 #18 w/2 to 4 #20		
wires #16	1 #14 w/1 or 2 #18	1 #18 w/3 or 4 #22		
and 1	1 #14 w/1 to 3 #20	4 #20 w/1 #22		
smaller 1/2"	1 #14 w/1 to 4 #22	3 #20 w/1 or 2 #22		
	2 # 16 w/1 #18	2 #16 w/1 #20 w/1 #22		
	2 #16 w/1 in 0 2 #20	1 #16 w/1 #22 w/1 #18 or #20		
	2 #16 w/1 to 3 #22	1 or 2 #18 w/1 #20 w/1#22		
Model		300 Volt Maximum	600 Volt	Maximum
5	5 #18	2 #16 w/2 or 3 #18	1 or 2 #14	2 #16 w/1 or 2 #22
5	5 #22	2 #16 w/3 #22	1 #16 Stranded only	1 #16 w/1 or 2 #18
 	3 or 4 #16	2 #16 w/3 #20	2#16	1 #16 w/1 to 3 #20 or #22
WT3 4	4 or 5 #20	1 #16 w/4 #18	1 #18 Stranded only	3 #18 w/1 #20 or #22
Strip wires 2	2 #14 w/2 #16	4 #18 w/1 #20 or #22	2 to 4 #18	2 #18 w/1 or 2 #20
5/16";	2 #14 w/1 to 3 #20 or #22	3 #18 w/2 #20 or #22	1 #14 w/1 #16	2 #18 w/1 to 3 #22
strip wires 1	1 #14 w/2 #16	2 #18 w/3 #22	1 #14 w/1 #16 and 1 #18	1 #18 w/2 to 4 #20
	1 #14 w/3 #18	1 #18 str. w/5 #22 str.	1 #14 w/1 or 2 #18	1 #18 w/3 or 4 #22
#16 and smaller 1				1
#16 and smaller 1	1 #14 w/4 #20	4 #20 w/1 #22	1 #14 w/1 to 3 #20	1 or 2 #16 w/1 #20 w/1 #22
#16 and smaller 1 3/8" 1		4 #20 w/1 #22 3 #20 w/1 or 2 #22	1 #14 w/1 to 3 #20 1 #14 w/1 to 3 #22	1 or 2 #16 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 #22
#16 and smaller 1 3/8" 1	1 #14 w/4 #20			



	reTwist™ Wire Connectors			
lodel		300 Volt Maximum		lt Maximum
	2 #10		1 #8	2 #14 w/1 #16 w/1 to 3 #22
	3 #12		1 #10	3 #16 w/1 or 2 #22 or #20
	5 #16 or #18		1 or 2 #12	4 #16 w/1 #22 or #20
	1 #10 w/3 or 4 #16		1 to 3 #14	1 #18 w/2 #20
	1 #10 w/2 #14		2 to 5 #16	1 #18 w/3 #22
	1 #10 w/1 #16 w/4 #20		2 to 6 #18	2 #18 w/3 #20
	1 #10 w/1 #16 w/3 or 4 #18		3 or 4 #20	3 #18 w/1 or 2 #22 or #20
	1 #10 w/1 #14 w/4 #22		4 #22	4 #18 w/1 #22 or #20
	1 #10 w/1 #14 w/3 #20		1 #10 w/1 #14	2 #12 w/1 #18 w/1 or 2 #20
	1 #10 w/1 #14 w/2 to 4 #18		1 #10 w/1 #12	1 #14 w/1 #16 w/1 to 4 #22
WT4	1 #10 w/1 #14 w/2 #16		1 #10 W/1 #12 1 #12 w/1 to 4 #20, #18, or #16	2 #14 w/1 or 2 #20 w/1 or 2 #22
Strip wires			1 #12 w/1 to 4 #20, #16, or #16	
3/8"; strip	1 #10 w/2 #14 w/1 #16			3 #14 w/1 #18 w/1 or 2 #22
wires #16	1 #10 w/1 #12 w/1 or 2 #18		2 #12 w/1 or 2 #18	3 #14 w/1 #18 w/1 #20
and	1 #10 w/1 #12 w/1 #16 or #14		2 #12 w/1 #16	1 #16 w/1 #20 w/4 #22
smaller	1 #12 w/3 #14		1 #14 w/2 to 4 #20	1 #16 w/1 #18 w/3 or 4 #22
7/16"	2 #12 w/1 or 2 #14		1 #14 w/1 to 3 #18 or #16	1 #16 w/1 #18 w/2 to 4 #20
7710	2 #12 w/3 #18		2 #14 w/1 to 3 #20	2 #16 w/1 or 2 #20 w/1 or 2 #22
	1 #14 w/4 #18 or #16		2 #14 w/1 or 2 #18 or #16	3 #16 w/1 #18 w/1 or 2 #22 or #20
	2 #14 w/3 #18 or #16		3 #14 w/1 or 2 #20	1 #18 w/2 #20 w/3 #22
	3 #14 w/2 #18 or #16		3 #14 w/1 #18 or #16	2 #18 w/1 #20 w/3 #22
	3 #14 w/1 #18 w/2 #20		4 #14 w/1 #20 or #18	3 #18 w/1 or 2 #20 w/1 #22
	4 #14 w/1 or 2 #16		1 #16 w/4 #20	1 #10 w/1 #16 w/1 or 2 #18
	1 #16 w/4 #18		1 #16 w/1 to 3 #18 or #20	1 #10 w/1 #14 w/1 or 2 #20
	2 #16 w/3 #18		1 #16 w/2 #22	1 #10 w/1 #14 w/1 #18
	3 #16 w/2 #18		2 #16 w/1 to 3 #20	1 #12 w/1 #16 w/1 to 4 #20 or #18
				1#12 W/1#10 W/1 to 4#20 01 #10
LICHANAN WE	4 #16 w/1 #18		2#16 w/1 or 2#18	
	AN WireTwist™ Wire Connectors  300 Volt Maximum 600 Volt Maximum			14 Marrianna
lodel	0 #0 stranded entry	300 Volt Maximum		
	2 #8 stranded only	2 #10 w/1 #12 w/1 to 3 #18	1 #6 or #8	2 #12 w/1 or 2 #18 or #16
	3 #10	2 #10 w/1 #12 w/1 or 2 #16	1 or 2 #10	1 #8 w/1 or 2 #14
	5 #12	3 #10 w/1 #18 or #16	1 to 4 #12	2 #12 w/1 to 3 #14
	1 #6 w/1 #14	2 #12 w/2 #14 w/2 #16	2 to 5 #14	2 #12 w/1 #16 w/1 to 3 #20
	1 #6 w/1 #12	3 #12 w/2 #14	4 to 6 #16	2 #12 w/1 #16 w/1 to 3 #18
	1 #6 w/1 #14 w/1 or 2 #18	3 #12 w/3 #16	1 #8 w/1 #12	2 #12 w/1 #14 w/1 to 3 #18
	1 #6 w/1 #14 w/1 #16	3 #12 w/1 #16 w/2 #18	1 #10 w/1 to 4 #18 or #16	2 #12 w/1 #14 w/1 to 3 #16
	1 #8 w/4 #16	3 #12 w/1 #14 w/1 or 2 #16	1 #10 w/1 to 3 #14	3 #12 w/1 #14
	1 #8 w/3 #14	3 #12 w/1 #14 w/1 or 2 #18	1 #10 w/1 or 2 #12	3 #12 w/1 or 2 #16 or #18
	1 #8 w/2 #12	3 #12 w/2#14 w/1 #16	1 #10 w/1 #18 w/1 to 4 #22 or #20	3 #12 w/1 #18 w/1 or 2 #20
	1 #8 w/1 #10	4 #12 w/1 #18, #16, or #14	1 #10 w/1 #16 w/1 to 4 #20	3 #12 w/1 #16 w/1 or 2 #20
	1 #8 w/1 #14 w/4 #18	-, -, -	1 #10 w/1 #16 w/1 to 4 #18	2 #12 w/2 #14 w/1 #16 or #18
WT6	1 #8 w/1 #12 w/1 to 4 #18 or #16		1 #10 w/1 #14 w/1 to 4 #16 or #18	1 #14 w/3 or 4 #18
Strip wires	1 #8 w/1 #12 w/1 or 2 #14		1 #10 w/2 #14 w/1 or 2 #16	1 #14 w/1 #16 w/2 to 4 #20
7/16";	1 #8 w/2 #12 w/1 #16 or #14		1 #10 w/2 #14 w/1 to 3 #16 or #18	1 or 2 #14 w/1 #16 w/1 to 3 #18
strip wires				
#16 and	1 #8 w/1 #10 w/1 #14 or #12		1 #10 w/1 #12 w/1 or 2 #14	2 #14 w/2 to 4 #16
smaller 1/2"	1 #10 w/4 #14		1 #10 w/2 #12 w/1 #16 or #18	2 #14 w/1 #18 w/1 to 3 #22 or #20
	1 #10 w/3 #12		2 #10 w/1 to 3 #18	2 #14 w/1 #16 w/1 to 3 #22 or #20
	1 #10 w/2 #14 w/3 #16		2 #10 w/1 or 2 #16	3 #14 w/1 or 2 #18 or #16
	1 #10 w/1 #12 w/4 #16		2 #10 w/1 #14	3 #14 w/1 #16 w/1 or 2 #20
	1 # 10 W/ 1 # 12 W/4 # 10			3 #14 w/1 #16 w/1 or 2 #18
	1 #10 w/1 #12 w/3 or 4 #14		2 #10 w/1 #16 w/1 #18	
			2 #10 w/1 #16 w/1 #18 2 #10 w/1 #14 w/1 #20	1 #16 w/4 #18
	1 #10 w/1 #12 w/3 or 4 #14			1 #16 w/4 #18 2 #16 w/3 or 4 #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18	2 #16 w/3 or 4 #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16 1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/2 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16 ingTwist™ Wire Connectors		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16 1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
odel	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16	3#16 w/1 to 3 #18	2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16 1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18
	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/2 or 3 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/2 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16 ingTwist™ Wire Connectors		2 #10 w/1 #14 w/1 #20 1 #12 w/2-4 #20 or #18 1 #12 w/1 to 4 #16 or #14 1 #12 w/1 #16 w/1 to 4 #20 1 #12 w/1 #16 w/1 to 4 #18 1 #12 w/1 #14 w/1 to 4 #20, #18, or #16 1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18 4 #16 w/1 #20 or #18
odel	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/1 or 2 #14 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16 ingTwist™ Wire Connectors	3 #16 w/1 to 3 #18	2 #10 w/1 #14 w/1 #20  1 #12 w/2-4 #20 or #18  1 #12 w/1 to 4 #16 or #14  1 #12 w/1 #16 w/1 to 4 #20  1 #12 w/1 #16 w/1 to 4 #18  1 #12 w/1 #14 w/1 to 4 #20, #18, or #16  1 #12 w/2 #14 w/1 to 3 #16	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18 4 #16 w/1 #20 or #18
odel WT51	1 #10 w/1 #12 w/3 or 4 #14 1 #10 w/2 #12 w/2 or 3 #18 or #16 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/3 #16 2 #10 w/3 r16 2 #10 w/1 or 2 #12 2 #10 w/1 #16 w/2 or 3 #18 2 #10 w/1 #14 w/1 to 3 #18 2 #10 w/2 #14 w/1 #16 ingTwist™ Wire Connectors  1 #10 1 to 3 #12 or #14	3 #16 w/1 to 3 #18 4 #16 w/1 or 2 #18	2 #10 w/1 #14 w/1 #20  1 #12 w/2-4 #20 or #18  1 #12 w/1 to 4 #16 or #14  1 #12 w/1 #16 w/1 to 4 #20  1 #12 w/1 #16 w/1 to 4 #18  1 #12 w/1 #14 w/1 to 4 #20, #18, or #16  1 #12 w/2 #14 w/1 to 3 #16  500 Volt Maximum  3 #14 w/1 or 2 #18  3 #14 w/1 #16 or #18	2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 or 3 #20 3 #16 w/1 or 2 #20 or #18 4 #16 w/1 #20 or #18



BUCHANAN W	ingTwist™ Wire Connectors			
Model		6	00 Volt Maximum	
	1 to 3 #10	4 #20 w/1 or 2 #18, #16 or #14	2 #16 w/1 to 3 #12 or #14	1 #12 w/1 #8
	4 #12 solid	1 #16 stranded	3 #16 w/1 or 2 #12 or #10	2 #12 w/1 #10
	1 to 3 #12	1 #18 w/1 to 4 #16, #14 or #12	4 #16 w/1 or 2 #14 or #12	1 #10 w/1 #8
	1 to 5 #14	1 #18 w/1 or 2 #10	4 #16 w/ 1 #10	1 #22 w/1 #18 w/1 #16
	2 to 6 #20, #18, or #16	2 #18 w/1 to 4 #16 or #14	5 #16 w/1 #14	1 #22 w/1 #20 w/1 or 2 #16
	3 to 6 #22	2 #18 w/1 to 3 #12	5 #16 solid w/1 #10 solid	1 #16 w/ 1 or 2 #14 w/1 #12 or #10
WT41 Strip wires	1 #22 solid w/1 #20 solid	2 #18 w/1 or 2 #10	1 #14 solid w/1 to 3 #12	1 #16 w/1 #12 w/1 #10
	1 #22 w/2 to 5 #20	3 #18 w/1 to 3 #16, #14 or #12	1 #14 w/1 or 2 #10	2 #16 w/1 #14 w/1 or 2 #12
1/2"	1 #22 w/1 to 5 #18, #16	3 #18 w/1 or 2 #10	2 #14 w/1 or 2#12	2 #16 w/2 #14 w/1 #12
	2 #22 w/1 to 4 #20, #18 or #16	4 #18 w/1 or 2 #16, #14 or #12	2 #14 w/ 1 or 2 #12	2 #16 w/1 #12 w/1 #10
	3 #22 w/1 to 3 #20, #18 or #16	4 #18 w/1 #10	2 #14 w/ 1 #8	3 #16 w/1 #14 w/1 #12 or #10
	4 #22 w/1 or 2 #2, #18 or #16	5 #18 w/1 #16 or #14	3 #14 w/1 #12 or #10	4 #16 w/1 #12 w/1 #10
	1 #20 w/1 to 4 #18, #16 or #14	1 #16 w/1 to 4 #14 or #12	3 #14 w/2 #12	1 #14 w/1 or 2 #12 w/1 #10
	2 #20 w/1 to 3 #18, #16 or #14	1 #16 w/1 or 2 #10	4 #14 w/1 #12 or #10	2 #14 w/1 #12 w/1 #10
	3 #20 w/1 or 2 #18, #16 or #14	2 #16 w/1 to 4 #14	1 #12 w/1 or 2#10	
Model		6	00 Volt Maximum	
i	2 to 3 #10	1 #10 w/1 #12	1 #12 w/1 to 5 #16	1 #14 w/2 to 5 #16
	2 to 5 #12	1 #8 w/1 #10, #12, or #14	1 #12 w/1 to 4 #14	2 #14 w/1 to 4 #18 or #16
	2 to 6 #14	1 #10 w/2 to 5 #18	1 #12 w/1 #14 and 1 to 4 #16	3 #14 w/1 to 3 #16
	4 to 6 #16	1 #10 w/1 to 4 #16	1 #12 w/2 #14 and 1 or 2 #16	4 #14 w/1 or 2 #18
WT52	6#18	1 #10 w/1 or 2 #14 or #12	2 #12 w/3 or 4 #18	4 #14 w/1 #16
Strip wires	1 #12 w/5 #14	1 #10 w/1 #14 and 1 to 3 #16	2 #12 w/1 to 3 #16	5 #14 w/1 #18
1/2"	1 #12 w/4 #16 or #14	1 #10 w/2 #14 and 1 #16	2 #12 w/1 to 3 #14	1 #16 w/4 or 5 #18
1/2	1 #12 w/2 #14	1 #10 w/1 #12 and 1 #14	2 #12 w/1 #14 and 1 or 2 #16	2 #16 w/2 to 4 #18
	1 #12 w/1 #14	1 #10 w/1 #12 and 1 or 2 #16	3 #12 w/1 or 2 #16	3 #16 w/1 to 3 # 18
	1 #10 w/3 #14	2 #10 w/1 or 2 #16	3 #12 w/2 #18	4 #16 w/1 or 2 #18
	1 #10 w/4 #14	2 #10 w/1 #14	1 #14 w/3 to 5 #18	5 #16 w/1 #18
	1 #10 w/2 #14	1 #12 w/2 to 5 #18	1 #14 w/3 #12	
	ingTwist™ Wire Connectors			
Model	1		00 Volt Maximum	I
	1 #6	5 #14 w/1 #18 or #16	2 #10 w/1 to 4 #14	1 #10 w/1 #14 w/1 to 3 #16
	2#8	1 #12 w/3 to 5 #16	2 #10 w/1 or 2 #12	1 #10 w/2 #14 w/1 #16
	2 or 3 #10	1 #12 w/2 to 5 #14	3 #10 w/1 #14 or #12	1 #10 w/1 #12 w/1 or 2 #6
WT53	2 to 6 #12	2 #12 w/3 or 4 #18	1 #8 w/1 to 5 #14	1 #10 w/1 #12 w/1 to 4 #14
Strip wires	4 to 6 #14	2 #12 w/1 to 4 #16 or #14	1 #8 w/1 to 3 #12	1 #10 w/2 #12 w/1 to 3 #14
5trip wires 1/2"	4 #16 w/2 #18	3 #12 w/1 to 3 #18 or #16	1 #8 w/1 or 2 #10	1 #10 w/3 #12 w/1 #14
1/2	1 #14 w/4 or 5 #16	3 #12 w/1 to 3 #14	2 #8 w/1 #14	2 #10 w/2 #12 w/1 or 2 #14
	2 #14 w/3 or 4 #18	4 #12 w/1 or 2 #16	1 #6 w/1 #10	1 #8 w/1 #12 w/1 to 3 #14
	2 #14 w/2 to 4 #16	1 #10 w/1 to 5 #16 or #14	1 #12 w/1 #14 w/1 to 4 #16	1 #8 w/2 #12 w/1 #14
	3 #14 w/1 to 3 #18 or #16	1 #10 w/1 to 4 #12	1 #12 w/2 #14 w/1 #16	1 #8 w/1 #10 w/1 or 2 #14
Model	4 #14 w/1 or 2 #18 or #16	2 #10 w/2 to 4 #18 or #16	2 #12 w/1 #14 w/1 or 2 #16	1 #8 w/1 #10 w/1 #12
Wodei	1 or 2 #6	2 #8 w/1 to 4 #14	2 #10 w/3 #12 w/1 #14	2 #8 w/3 #12 w/1 #14
Ī	2 or 3 #8	2 #8 w/1 to 3 #12	3 #10 w/1 #12 w/1 or 2 #14	2 #8 w/1 #10 w/1 to 3 #14
	2 to 5 #10	2 #8 w/1 or 2 #10	3 #10 w/2 #12 w/1 #14	2 #8 w/1 #10 w/1 or 2 #12
	3 to 6 #12	3 #8 w/1 or 2 #14	4 #10 w/1 #12 w/1 #14	2 #8 w/2 #10 w/1 #14 Sol
	5 or 6 #14	1 #6 w/1 to 4 #14	1 #8 w/1 #12 w/1 to 4 #14	1 #6 w/1 #12 w/1 to 4 #14
	1 #12 w/4 or 5 #14	1 #6 w/1 to 5 #12	1 #8 w/2 #12 w/1 to 3 #14	1 #6 w/2 #12 w/1 to 3 #14
	2 #12 w/2 to 4 #14	1 #6 w/1 to 3 #10	1 #8 w/3 #12 w/1 or 2 #14	1 #6 w/3 #12 w/1 or 2 #14
WT54	3 #12 w/1 to 3 #14	1 #6 w/1 or 2 #8	1 #8 w/4 #12 w/1 #14	1 #6 w/4 #12 w/1 #14
Strip wires	4 #12 w/1 #14	2 #6 w/1 #14	1 #8 w/1 #10 w/1 to 4 #14	1 #6 w/1 #10 w/1 to 4 #14
5/8"	1 #10 w/3 to 5 #14	2 #6 w/1 #12	1 #8 w/1 #10 w/1 to 4 #12	1 #6 w/1 #10 w/1 to 3 #12
	1 #10 w/2 to 4 #14	1 #10 w/1 #12 w/1 to 4 #14	1 #8 w/2 #10 w/1 to 3 #14	1 #6 w/2 #10 w/1 or 2 #14
	2 #10 w/1 to 4 #14 or #12	1 #10 w/2 #12 w/1 to 3 #14	1 #8 w/2 #10 w/1 to 3 #12	1 #6 w/2 #10 w/1 #12
	3 #10 w/1 to 3 #14 or #12	1 #10 w/3 #12 w/1 to 5 #14	1 #8 w/3 #10 w/1 or 2 #14	1 #6 w/1 #8 w/1 to 3 #14
	4 #10 w/1 or 2 #14 or #12	1 #10 w/4 #12 w/1 #14	1 #8 w/3 #10 w/1 #12	1 #6 w/1 #8 w/1 or 2 #12
i	1 #8 w/1 to 5 #14 or #12	2 #10 w/1 #12 w/1 to 3 #14	2 #8 w/1 #12 w/1 to 3 #14	1 #6 w/1 #8 w/1 #10
i	1 #8 w/1 to 4 #10	2 #10 w/2 #12 w/1 or 2 #14	2 #8 w/2 #12 w/1 or 2 #14	1
	•			



Model	w Wire Connectors			
noue:		300 Vo	lt Maximum	
	1 #10 or #12	1 #14 w/1 or 2 #16	1 #16 w/1 to 5 #20 or #22	2 #18 w/1 #20 w/1 or 2 #22
	1 or 2#14	2 #14 str. w/1 #16 w/1 #20 or #22	1 #16 w/1 to 4 #18	3 #18 w/1 to 4 #22
	2 to 4 #16	1 #14 str. w/1 #16 w/1 #18, #20, or #22	1 #16 w/1 #20 w/1 or 2 #22	3 #18 w/1 to 3 #20
	2 to 6 #18 or #20	2 #14 w/1 or 2 #18	1 #16 w/1 #18 w/1 or 2 #22	3 #18 w/1 #20 w/1 or 2 #22
	4 to 6 #22	1 #14 w/1 to 3 #18	2 #16 w/1 to 4 #20 or #22	4 #18 w/1 or 2 #20 or #22
	1 #10 str. w/1 #20	2 #14 str. w/1 #18 or #20 w/1 or 2 #22	2 #16 w/1 to 3 #18	4 #18 w/1 #20 w/1 or 2 #22
10	1 #10 str. w/1 or 2 #22	1 # 14 str. w/1 #18 or #20 w/1 or 2 #22	3 #16 w/1 #18 or #20 w/1 or 2 #22	5 #18 w/1 #20 w/1 or 2 #22
	1 #12 str. w/1 #14	2 #14 w/1 to 3 #20	3 #16 w/1 to 3 #20 or #22	1 #20 w/1 to 5 #22
	1 #12 str. w/1 #16 w/1 #18	1 #14 w/3 to 5 #20	4 #16 w/1 #18, #20 or #22	2 #20 w/1 to 4 #22
	1 #12 str. w/1 or 2 #18 or #20	1 #14 str. w/1 or 2 #20	4 #16 w/1 #20 w/1 #22	3 #20 w/1 to 3 #22
	1 #12 str. w/1 #18 or #20 w/1 or 2 #22	1 #14 str. w/2 to 5 #22	1 #18 w/1 to 5 #20 or #22	4 #20 w/1 or 2 #22
	1 #12 w/3 or 4 #20 or #22	2 #14 w/3 or 4 #22	1 #18 w/1 #20 w/1 or 2 #22	5 #20 w/1 #22
	2 #14 w/1 #16	2 #14 str. w/1 or 2 #22	2 #18 w/1 to 4 #20 or #22	3 #16 w/1 or 2 #18
Model		600 Vo	It Maximum	•
	1 #10	2 #12 w/2 or 3 #20	1 #16 w/4 or 5 #22	6 or 7 #18
	2 #12	2 #12 w/1 or 2 #18	1 #16 w/3 to 5 #20	1 #18 w/4 or 5 #20 or #22
	2 or 3 #14	3 #14 w/5 #22	1 #16 w/2 to 5 #18	2 #18 w/2 to 5 #22
	4 or 5 #16	3 #14 w/3 #20	2 #16 w/1 to 5 #22	2 #18 w/3 or 4 #20
	1 #10 str. w/1 or 2 #16, #18 or #20	1 #14 w/2 to 5 #22	2 #16 w/2 to 5 #20	3 #18 w/1 to 5 #22
	1 #10 w/3 or 4 #18	1 #14 w/1 to 5 #18 or #20	2 #16 w/1 to 4 #18	3 #18 w/1 to 3 #20
11	1 #10 w/3 #16	1 #14 w/1 to 4 #16	3 #16 w/1 to 5 #22	4 #18 w/1 to 5 #22
	1 #12 w/4 #18	2 #14 w/1 to 5 #20 or #22	3 #16 w/1 to 4 #20	4 #18 w/1 or 2 #20
	1 #12 w/2 #14	2 #14 w/1 to 4 #18	3 #16 w/1 to 3 #18	5 #18 w/1 to 5 #22
	1 #12 w/1 #16	2 #14 w/1 to 3 #16	4 #16 w/1 to 5 #22	5 #18 w/1 #20
	1 #12 w/1 #10 1 #12 w/3 to 5 #20	3 #14 w/1 to 3 #22	4 #16 w/1 to 3 #22 4 #16 w/1 or 2 #18 or #20	1 #20 w/4 or 5 #22
	1 #12 w/1 to 3 #16 or #18	3 #14 w/1 or 2 #18 or #20	5 #16 w/1 to 4 #22	2 or 4 #20 w/3 to 5 #22
	1 #12 w/1 #14	3 #14 w/1 #16	5 #16 w/1 #18 or 1 #20	5 #20 w/1 to 5 #22
Model	1 // 12 W/1 // 1-1		It Maximum	O WEO WIT TO O WEE
	1 or 2 #10	2 #10 w/2 to 4 #20	2 #12 w/1 to 4 #16	3 #14 w/2 or 3 #20
	2 to 4 #12	2 #10 w/1 to 3 #18	2 #12 w/1 to 4 #14	3 #14 w/1 to 3 #16
	2 to 6 #14	2 #10 w/1 or 2 #16	3 #12 w/1 to 3 #18	4 #14 w/1 or 2 #16
	4 to 6 #16	2 #10 w/1 #14	3 #12 w/1 or 2 #16	5 #14 w/1 #16
	2 to 6 #18	2 #10 w/1 #12	3 #12 w/1 #14	1 #16 w/3 to 5 #18
22	1 #10 str. w/3 to 5 #20	1 #12 w/3 to 5 #18	1 #14 w/3 to 5 #18	2 #16 w/2 to 4 #18
	1 #10 w/3 to 5 #18	1 #12 w/2 to 5 #16	1 #14 w/2 to 5 #16	3 #16 str. w/1 or 3 #18 str.
	1 #10 w/3 to 5 #16	1 #12 w/1 to 5 #14	2 #14 w/2 to 4 #20	4#16 w/1 or 2 #18
	1 #10 w/2 to 3 #10	2 #12 w/1 to 4 #18	2 #14 w/2 to 4 #20 2 #14 w/1 to 4 #16	5 #16 w/1 #18
		2#12W/1 t0 4#10	2#14W/1104#10	3#10 W/1#10
DEAL Crimp Co	1 #10 w/1 or 2 #12			
· ·	1 #10 w/1 or 2 #12	600 Vo	If Maximum	
•	1 #10 w/1 or 2 #12 onnectors		It Maximum   2 #16 w/1 or 2 #20	1 #18 w/2 #20 w/2 or 3 #22
•	1 #10 w/1 or 2 #12 connectors 1 to 3 #16	1 #16 w/1 to 5 #22	2 #16 w/1 or 2 #20	1 #18 w/2 #20 w/2 or 3 #22 1 #18 w/3 #20 w/2 #22
IDEAL Crimp Co Model	1 #10 w/1 or 2 #12 connectors 1 to 3 #16 1 to 4 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22	1 #18 w/3 #20 w/2 #22
•	1 #10 w/1 or 2 #12 connectors  1 to 3 #16 1 to 4 #18 1 to 5 #20	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22
· ·	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22	2#16 w/1 or 2 #20 2#16 w/1 #18 w/1 #22 2#16 w/1 #20 w/1 #22 2#16 w/1 #18	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22
Model	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22
•	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22
Model	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22
Model	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 7 2 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22
Model	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 w/1 w/1 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22
Model .	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 #18 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 7 2 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 w/1 w/1 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 2 #16 w/1 fo 3 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22
Model	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22
Model	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 #18 w/1 to 3 #22	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 2 #16 w/1 fo 3 #22	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22
Model	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #22 600 Vo	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str.	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 4 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #22 600 Vo 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/1 #22 all str. 1 #18 w/1 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 4 #18 w/1 #22 1 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/1 #22 1 #18 w/2 to 4 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 2 #22 5 #20 w/1 to 4 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 1 #20 w/1 #22 1 #20 w/1 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #20 1 #12 str. w/1 or 2 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 1 #22 1 #22 2 or 3 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 w/2 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 w/16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/1 or 2 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #20 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/1 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 2 #22 5 #20 w/1 to 4 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 1 #20 w/1 #22 1 #20 w/1 #22
Model 48 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 to 3 #20 1 #14 w/1 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #12 to 6 #18 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 #16 1 #14 w/1 to 3 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #22  600 Vo 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 for 2 #18 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 1 #22 1 #22 2 or 3 #22
48 Crimp  Model  49 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 w/2 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 w/16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #22  600 Vo 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #20 1 #16 w/1 to 4 #20 1 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 3 #16 w/1 #18 w/1 #20	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 #20 w/2 to 4 #22  It Maximum 1 #17 w/1 #18 w/1 #20 all str. 1 #18 w/1 #22 1 #18 w/1 #22 1 #18 w/1 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 #20 2 #18 w/1 #20 2 #18 w/1 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22 3 #18 w/1 #22 4 #18 w/1 #22 1 #22 1 #22 2 or 3 #22
48 Crimp  Model  49 Crimp	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22 1 #14 w/1 #18 1 #14 w/1 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 w/2 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 2 #18 1 #14 w/1 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 600 Vo	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum  1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 all str. 1 #18 w/1 #22 1 #18 w/1 #20 1 or 2 #18 w/1 #20	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 4 #18 w/1 #22 1 #20 w/1 #22
48 Crimp  Model  49 Crimp	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 to 6 #18 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 if 6 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 600 Vo	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20 2 #18 w/1 w/2 3 #16	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 4 #18 w/1 #22 4 #18 w/1 #22 1 #20 w/1 #22 2 or 3 #22 1 #17 w/1 #18 w/1 #20 w/2 #22
48 Crimp  Wodel  49 Crimp	1 #10 w/1 or 2 #12  connectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 #18 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 2 #20 1 #14 to 4 #16 1 to 6 #18 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 2 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #16  2 #10 2 or 3 #12	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 600 Vo 1 #10 w/2 #14 1 #10 w/1. 2 to 4 #16	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum  1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 #22  It Maximum  2 #12 w/1 to 3 #16 2 #12 w/2 #14	1 #18 w/3 #20 w/2 #22 2 #18 w/1 ro 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 #22 1 #20 w/1 #22 1 #20 w/1 #22 2 or 3 #22 1 #17 w/1 #18 w/1 #20 w/2 #22  4 #14 w/1 or 2 #18 1 #16 w/5 to 11 #18
Model  48 Crimp  Model  49 Crimp  Model  NC-8	1 #10 w/1 or 2 #12  onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 #16 1 #14 w/1 #16 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 1 #14 w/1 #18 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #12 to 4 #16 1 to 6 #18 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 2 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #16  2 #10 2 or 3 #12 3 to 5 #14 4 to 7 #16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/1 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/ 1 #20 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/ 1 #20 600 Vo 1 #10 w/2 #14 1 #10 w/1. 2 to 4 #16 (no 3 #16's)	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/1 to 4 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20 2 #18 w/1 w/2 2 #18 w/1 w/2 2 #18 w/1 w/2 2 #18 w/1 #22	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 1 #20 w/1 to 4 #22 5 #20 w/1 #22 1 #20 w/1 #28 1 #16 w/1 #28 1 #16 w/5 to 11 #18 2 #16 w/4 to 9 #18
48 Crimp  Wodel  49 Crimp	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22 1 #14 w/1 #18 1 #14 w/1 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 3 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #16  2 #10 2 or 3 #12 3 to 5 #14 4 to 7 #16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 2 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 3 #16 w/1 #18 w/1 #20 1 #10 w/2 #14 1 #10 w/1. 2 to 4 #16 (no 3 #16's) 1 #10 w/1 to 6 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum  1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20 3 #16 2 #12 w/2 #14 1 #14 w/4 to 10 #18 1 #14 w/3 to 6 #16	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 1 #22 1 #22 1 #22 1 #22 1 #22 1 #22 2 or 3 #22 1 #17 w/1 #18 w/1 #20 w/2 #22  4 #14 w/1 or 2 #18 1 #16 w/5 to 11 #18 2 #16 w/4 to 9 #18 3 #16 w/2 to 7 #18
Model  48 Crimp  Model  49 Crimp  Model  NC-8	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #20 1 #14 w/1 or 2 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 to 6 #18 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 3 #16 1 #14 w/1 to 3 #16 2 #10 2 or 3 #12 3 to 5 #14 4 to 7 #16 7 to 12 #18	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #20 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 1 #16 w/1 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 2 #16 w/1 or 2 #18 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 600 Vo 1 #10 w/2 #14 1 #10 w/1. 2 to 4 #16 (no 3 #16's) 1 #10 w/1 to 6 #18 1 #12 w/2 to 8 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 or 2 #20 1 #18 w/1 or 2 #20 1 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum  1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 w/ 1 #22 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20 2 #18 w/1 or 4 #20 2 #18 w/1 w/2 to 4 #20 It Maximum  2 #12 w/2 #14 1 #14 w/4 to 10 #18 1 #14 w/3 to 6 #16 2 #14 w/2 to 7 #18	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 or 2 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 4 #18 w/1 #22 1 #22 2 or 3 #22 1 #20 w/1 #18 w/1 #20 w/2 #22  4 #14 w/1 or 2 #18 1 #16 w/4 to 9 #18 3 #16 w/2 to 7 #18 4 #16 w/1 to 6 #18
Model  48 Crimp  Model  49 Crimp  Model  NC-8 Stranded Wire	1 #10 w/1 or 2 #12 onnectors  1 to 3 #16 1 to 4 #18 1 to 5 #20 1 to 6 #22 1 #14 w/1 to 3 #22 1 #14 w/1 to 3 #22 1 #14 w/1 #18 1 #14 w/1 #18 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 to 3 #22 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 or 2 #20 1 #14 w/1 #18 w/1 #20 w/1 #22  1 or 2 #14 1 to 4 #16 1 to 6 #18 1 to 6 #20 1 #12 str. w/1 or 2 #18 1 #12 str. w/1 or 3 #18 1 #14 w/1 to 3 #18 1 #14 w/1 to 3 #16  2 #10 2 or 3 #12 3 to 5 #14 4 to 7 #16	1 #16 w/1 to 5 #22 1 #16 w/1 to 4 #20 1 #16 w/1 to 3 #18 1 #16 w/2 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 #22 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/2 #18 w/1 or 2 #22 1 #16 w/1 #18 w/1 #20 w/1 #22 2 #16 w/1 #18 w/1 or 2 #20 w/1 #22 2 #16 w/1 to 3 #20 1 #14 w/2 or 3 #20 1 #14 w/1 #17 w/ 1 #20 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #18 1 #16 w/1 to 4 #20 1 #16 w/1 #18 w/1 #20 2 #16 w/2 or 3 #20 3 #16 w/1 #18 w/1 #20 3 #16 w/1 #18 w/1 #20 1 #10 w/2 #14 1 #10 w/1. 2 to 4 #16 (no 3 #16's) 1 #10 w/1 to 6 #18	2 #16 w/1 or 2 #20 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 w/1 #22 2 #16 w/1 #18 1 #18 w/1 to 5 #20 or #22 2 #18 w/1 to 3 #20 3 #18 w/1 to 3 #22 3 #18 w/1 to 3 #22 3 #18 w/1 to 4 #20 w/1 #22 1 #18 w/1 #20 w/2 to 4 #22  It Maximum  1 #17 w/1 #18 w/1 #20 all str. 1 #17 w/1 #18 w/1 #20 all str. 1 #18 w/1 #22 1 #18 w/2 to 4 #20 1 or 2 #18 w/1 #20 3 #16 2 #12 w/2 #14 1 #14 w/4 to 10 #18 1 #14 w/3 to 6 #16	1 #18 w/3 #20 w/2 #22 2 #18 w/1 or 2#20 w/1 #22 2 #18 w/1 #20 w/1 to 3 #22 3 #18 w/1 #20 w/1 to 3 #22 3 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 4 #20 w/1 to 3 #22 5 #20 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 1 #20 w/1 to 4 #22  3 #18 w/1 #22 1 #22 1 #22 1 #22 1 #22 1 #22 1 #22 2 or 3 #22 1 #17 w/1 #18 w/1 #20 w/2 #22  4 #14 w/1 or 2 #18 1 #16 w/5 to 11 #18 2 #16 w/4 to 9 #18 3 #16 w/2 to 7 #18



IDEAL Crimp C	Connectors					
Model	600 Volt Maximum					
	2 #10 str	1 #10 w/1 to 4 #14	4 #16 w/1 to 5 #18	2 #12 w/1 to 3 #18 w/3 #16		
	2 to 4 #12	1 #10 w/1 #12	5 #16 w/1 to 4 #18	2 #12 w/1 to 4 #18 w/2 #16		
	3 to 6 #14	1 #10 w/2 #12	6 #16 w/1 or 2 #18	2 #12 w/1 to 5 #18 w/1 #16		
	2 #14 str.	1 #10 str. or sol w/1 or 2 or 4 or 7 #18	7 #16 w/1 #18	3 #12 w/1 or 2 #18 w/1 #16		
	3 to 7 #16	(no combinations with 3 #18)	1 #10 w/1 #18 w/5 #16	1 #14 w/1 #18 w/6 #16		
	5 to 10 #18	1 #10 str. or sol w/1 to 6 #16 str.	1 #10 w/1 to 3 #18 w/4 #16	1 #14 w/1 or 2 #18 w/5 #16		
	1 #14 sol w/1 #14 str.	1 #10 str. w/1 to 6 #16 sol	1 #10 w/1 to 4 #18 w/3 #16	1 #14 w/1 to 4 #18 w/4 #16		
	1 #10 sol w/1 #10 str.	1 #12 w/1 to 9 #18 or 1 to 7 #16	1 #10 w/1 to 6 #18 w/2 #16	1 #14 w/1 to 5 #18 w/3 #16		
	1 #14 w/1 to 3 #12	2 #12 w/1 to 6 #18 or 1 to 4 #16	1 #10 w/1 to 8 #18 w/1 #16	1 #14 w/1 to 7 #18 w/2 #16		
410	1 #14 w/1 or 2 #12 w/1 #10	3 #12 w/1 to 3 #18 or #1 or 2 #16	2 #10 w/1 or 2 #16	1 #14 w/1 to 8 #18 w/1 #16		
	2 #14 w/1 or 2 #12	1 #14 w/1 to 9 #18	2 #10 w/1 or 2 #18 w/1 #16	2 #14 w/1 #18 w/4 #16		
	2 #14 w/1 #10 w/1 #12	1 #14 w/1 to 7 #16	2 #10 w/1 to 4 #18	2 #14 w/3 #18 w/3 #16		
	3 #14 w/1 or 2 #12	2 #14 w/1 to 8 #18 or 1 to 5 #16	1 #12 w/1 or 2 #18 w/6 #16	2 #14 w/5 #18 w/2 #16		
	3 #14 w/1 #10	3 #14 w/1 to 5 #18	1 #12 w/1 to 3 #18 w/5 #16	2 #14 w/7 #18 w/1 #16		
	1 #12 w/1 to 4 #14	3 #14 w/1 to 4 #16	1 #12 w/1 to 4 #18 w/4 #16	3 #14 w/1 or 2 #18 w/3 #16		
	2 #12 w/1 to 3 #14	4 #14 w/1 to 3 #18 or 1 or 2 #16	1 #12 w/1 to 5 #18 w/3 #16	3 #14 w/1 to 4 #18 w/2 #16		
	2 #12 w/1 #10	1 #16 w/3 to 7 #18	1 #12 w/1 to 6 #18 w/2 #16	3 #14 w/1 to 5 #18 w/1 #16		
	2 #10 w/1 or 2 #14	2 #16 w/2 to 8 #18	1 #12 w/1 to 8 #18 w/1 #16	4 #14 w/1 to 2 #18 w/1 #16		
	2 #10 w/1 #12	3 #16 w/1 to 7 #18	2 #12 w/1 #18 w/4 #16			
Model			olt Maximum	•		
	2#8	2 #8 w/1 or 2 #14	2 #10 w/1 or 3 #12, #14, or #16	3 #12 w/1 or 2 #14, #16, or #18		
	2 or 3 #10	1 #8 w/1 or 2 #10	2 #10 w/1 or 3 #18	2 #12 w/2 or 3 #14		
	4 #10 sol	1 #8 w/1 or 3 #12	1 #10 w/2 or 4 #12	2 #12 w/3 #16		
411	3 or 5 #12	1 #8 w/1 or 4 #14	1 #10 w/3 or 4 #14	1 #12 w/4 #14		
	5 #14	3 #10 w/1 #12	1 #10 w/4 #16	1 #8 w/4 #18		
	2 #8 w/1 #12	3 #10 w/1 or 2 #14, #16, or #18	4 #12 w/1 #14, #16, or #18			
Model			olt Maximum	<b>'</b>		
	2#6	1 #6 w/1 or 2 #8	2 #10 w/1 to 5 #12	1 #14 w/1 to 6 #16		
	2 or 3 #8	1 #6 w/4 #16	3 #10 w/1 to 4 #18, #16, or #14	2 #14 w/1 to 5 #18 or #16		
	2 to 5 #10	2 #6 w/1 #14 or #12	3 #10 w/1 to 3 #12	3 #14 w/2 to 4 #18		
	2 to 6 #12	1 #8 w/1 to 5 #14 or #12	4 #10 w/1 to 3 #18, #16, or #14	3 #14 w/1 to 3 #16		
	2 to 7 #14	1 #8 w/1 to 3 #10	4 #10 w/1 or 2 #12	4 #14 w/1 to 3 #18 or #16		
	3 to 7 #16	1 #8 w/2 or 3 #16	1 #12 w/1 to 6 #18, #16, or #14	5 #14 w/1 or 2 #18 or #16		
	5 to 7 #18	1 #8 w/4 #18	2 #12 w/1 to 5 #18 or #16	6 #14 w/1 #18 or #16		
412	1 #4 w/1 to 3 #14	2 #8 w/1 to 5 #14	2 #12 w/1 to 5 #14	1 #16 w/4 to 6 #18		
	1 #4 w/1 or 2 #12	2 #8 w/1 to 3 #12	3 #12 w/1 to 3 #14	2 #16 w/2 to 5 #18		
	1 #4 w/1 #10	2 #8 w/1 or 2 #10	3 #12 w/1 to 3 #16	3 #16 w/1 to 4 #18		
	1 #4 w/1 #8	1 #10 w/1 to 6 #18	3 #12 w/1 to 3 #10	4 #16 w/1 to 3 #18		
	1 #4 w/1 #6 1 #6 w/1 to 6 #14	1 #10 w/1 to 6 #16	4 #12 w/1 to 3 #18, #16, or #14	5#16 w/1 to 3#18		
	1 #6 w/1 to 5 #12					
		1 #10 w/1 to 5 #14 or #12	5 #12 w/1 or 2 #18, #16, or #14	6 #16 w/1 #18		
	1 #6 w/1 to 3 #10	2 #10 w/1 to 5 #18, #16, or #14	1 #14 w/2 to 6 #18			
	rimp Connectors					
Model			olt Maximum			
	2 #18 Str. through 10 #18 Sol. or Str.	4 #16 w/1 #14 or 1 #12	2 #10 w/1 #16 and 1# 18	1 #14 w/4 #16 and 1 to 4 #18		
	#18 w/1 to 6 #16 or 1 to 5 #15 or 1 to 3 #12 or	2 to 5 #14	1 #12 w/5 #16 and 1 to 3 #18	1 #14 w/3 #16 and 1 to 5 #18		
	1 #10					
	2 #18 stranded w/1 to 5 #16 or 1 to 5 #14 or 1	1 #14 w/1 to 3 #12 or 1 #10	1 #12 w/4 #16 and 1 to 4 #18	1 #14 w/2 #16 and 1 to 7 #18		
	to 3 #12 or 1 #10	1 #14 W/1 to 3 #12 of 1 #10	1 #12 W/4 #10 and 1 to 4 #10	1 #14 W/2 #10 and 1 to 7 #10		
	103#1201 1#10					
	3 #18 w/1 to 5 #16 or 1 to 4 #14 or 1 or 2 #12	2#14 w/1 or 2 # 12 or 1 #10	1 #12 w/3 #16 and 1 to 5 #18	1 #14 w/2 #16 and 1 to 8 #18		
	4 #40/4 45 4 #40 50 # 4 15 0 #44 50 # 50 # 10	0 #14/1 #10	4 #40 /0 #40 1 4 0 #40	0.444/4.446.amil 4.440		
	4 #18 w/1 to 4 #16 or 1 to 3 #14 or 1 or 2 #12	3 #14 w/1 #12	1 #12 w/2 #16 and 1 to 6 #18	2 #14 w/4 #16 and 1 #18		
2006S	or 1 #10					
	5 #18 w/1 to 3 #16 or 1 or 2 #14 or 1 #12 or 1	2 to 4 #12	1 #12 w/1 #16 and 1 to 8 #18	2 #14 w/3 #16 and 3 #18		
	#10			1		
	6#18 w/1 to 3#16 or 1 or 2#14 or 1 #12	1 #12 w/1 #10	2 #12 w/4 #16 and 1 #18	2 #14 w/2 #16 and 5 #18		
	7 #18 w/1 or 2 #16 or 1 #14	2#10	2 #12 w/2 #16 and 1 to 4 #18	2 #14 w/1 #16 and 7 #18		
	8 #18 w/1 #16	1 #14 w/1 #12 and 1 #10	2 #12 w/1 #16 and 1 to 5 #18	3 #14 w/3 #16 and 1 or 2 #18		
	2 to 7 # 16	2 #14 w/1 #12 and 1 #10	3 #12 w/1 #16 and 1 or 2 #18	3 #14 w/2 #16 and 1 to 4 #18		
	1 #16 w/1 to 4 #14 or 1 to 3 #12 or 1 #10	1 #10 w/5 #16 and 1 #18	1 #14 w/6 #16 and 1 #18	3 #14 w/1 #16 and 1 to 5 #18		
	0.446/4 4- 0.444 4 0.440 4 1/20					
	2 #16 w/1 to 3 #14 or 1 or 2 #12 or 1 #10 3 #16 w/1 or 2 #14 or 1 #12 or 1 #10	1 #10 w/4 #16 and 1 to 3 #18	1 #14 w/5 #16 and 1 or 2 #18	4 #14 w/1 #16 and 1 or 2 #18		



Model	600 Volt Maximum				
	Solid Wire	Stranded Wire	Combination Stranded Wire	Combination Stranded & Solid	
2011S	4 to 10 # 14	5 to 11 # 14	1 to 3 #14 w/3 to 5 #12	1 to 3 #14 w/3 to 5 #12	
	3 to 6 #12	3 to 7 #12	1 to 3 #14 w/3 or 4 #10	1 to 3 #14 w/3 or 4 #10	
	2 to 4 #10	2 to 5 #10	1 or 2 #12 w/3 or 4 #10	1 or 2 #12 w/3 or 4 #10	
	2 #8	2 or 3 #8	1 to 3 #12 w/5 to 8 #14	1 to 3 #12 w/5 to 8 #14	
		2 #6	2 or 4 # 14 w/1 #8 or 1 #10	1 #4 stranded w/1 #8 or 1 #10	
			1 #8 w/1 #10	1 #6 stranded w/1 #8 or 1 #10	
			1 #4 w/1 #8 or 1 #10	1 #8 w/1 #10	
				2 or 4 #14 solid w/1 #8 str	
erm-End Lugs	3	·	·	·	
/lodel		Solid Wire	S	Stranded Wire	
16-8	1 or 8 #16	1 or 2#12	1 or 8 #16	1 or 3 #12	
	1 or 4 #14	1 #10	1 or 5 #14	1 #8	
DEAL Term-a-	Nut™ Pigtail Connectors and Ground	ling Connectors			
<b>70</b> Red w/Black or White Green w/Green	2 or 4 #12 or #14	2 #14 w/1 or 2 #18	3 #12 w/1 #18		
	4 or 5 # 16	3 #14 w/1 #18	1 #12 w/1 or 3 #16		
	1 #16 w/3 or 4 #18	1 #14 w/2 or 3 #16	2 #12 w/1 or 2 #16		
	2 #16 w/2 or 3 #18	2 #14 w/1 or 2 #16	3 #12 w/1 #16		
	3 #16 w/1 or 2 #18	3 #14 w/1 #16	1 #12 w/1 or 3 #14		
	4 #16 w/1 #18	1 #12 w/2 or 3 #18	2 #12 w/1 or 2 #14		
	1 #14 w/ 2-3 #18	2 #12 w/1 or 2 #18	3 #12 w/ 1 #14		