

Model	300 Volt Maximum		600 Volt Maximum	
	1 #14	1 #16 w/1 to 3 #22		-
71B®	1 or 2 #16	1 #16 w/1 #20 w/1 #18 or #20		
Strip solid	1 #18 str.	1 #18 w/1 to 3 #20		
wires 1/4"	2 or 3 #18	1 #18 w/1 to 4 #22		
(6,5mm);	2 or 4 #20	1 or 2 #18 w/1 #20 w/1 #22		
Strip	2 #22 str.	2 #18 w/1 #20		
stranded	3 or 4 #22	2 #18 w/1 or 2 #22		
wires	5 #22 sol	1 #20 w/1 to 4 #22		
5/16"	1 #14 w/1 #20 or #22	2 #20 w/1 to 3 #22		
(8mm)	1 #16 w/1 #18	3 #20 w/1 or 2 #22		
· · ·	1 #16 w/1 or 2 #20	4 #20 w/1 #22		
Model	300 V	olt Maximum	600 \	/olt Maximum
	1 #14 str.	1 #16 w/1 to 4 #20 or #22		
7000	1 #16 str.	1 #16 w/1 #22 w/1 #18 or #20		
72B®	2 or 3 #16	2 #16 w/1 #18		
Strip	1 #18 str.	2 #16 w/1 or 2 #20		
wires #16	2 to 4 #18	2 #16 w/1 #20 w/1 #22		
and	2 to 5 #20	2 #16 w/1 to 3 #22		
smaller	2 #22	1 #18 w/1 to 4 #20 or #22		
1/2"	1 #14 w/1 #16	1 or 2 #18 w/1 #20 w/1 #22 2		
(13mm);	1 #14 w/1 or 2 #18	#18 w/1 to 3 #20 or #22		
all others 3/8"	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		
(9,5mm)	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	300 V	olt Maximum	600 Volt Maximum	
	3 or 4 #16	3 #16 w/1 #18	1 or 2 #14	2 #16 w/1 to 3 #22
73B®	5 #18	3 #16 w/1 or 2 #20 or #22	1 #16 str.	2 #16 w/1 #18
Strip	3 to 5 #20	4 #16 w/1 #20 or #22	2 #16	1 or 2 #16 w/1 #20 w/1 #22
wires #16	5 #22	1 #18 w/1 #20	1 #18 str.	1 #16 w/1 #18 w/1 #22
and	1 #14 w/2 #16	1 #18 str. w/5 #22 str.	2 or 4 #18	1 #18 w/2 to 4 #20
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"	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
(9,5mm);	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
all others	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
5/16"	1 #16 w/4 #18	3 #20 w/1 or 2 #22	1 #16 w/1 or 2 #18	
(8mm)	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	



1 #10 w/2 #12 1 #8 1 #14 w/1 #18 w/1 t 1 #10 2 #14 w/1 to 3 #16, 1 to 3 #12 1 to 3 #12 2 #14 w/1 #16 w/1 to 1 #0	600 Volt Maximum	
74B® 1 to 4 #14 2 #14 w/1 #16 w/1 # 74B® 3 #14 w/1 #16 w/1 # 2 to 5 #16 3 #14 w/1 #16 w/1 # 2 to 5 #18 #22 3 to 6 #20 3 #14 w/1 #18 w/1 # 1 #10 w/1 #12 3 #14 w/1 or 2 #16 1 #10 w/1 or 2 #14, #16 or #18 3 #14 w/1 or 2 #16 1 strip #16 1 #10 w/1 or 2 #14, #16 or #18 3 #14 w/1 or 2 #18 1 #10 w/3 or 4 #16 or #18 3 #14 w/1 or 2 #18 smaller 1 #10 w/1 or 2 #14, #16 or #18 1 #16 w/1 #18 w/3 or 1 #10 w/1 #12 w/1 #14 or #16 1 #16 w/1 #18 w/3 or 7/16" 1 #10 w/1 #12 w/1 or 2 #18 1 #16 w/1 to 4 #18, 1 #16 w/1 to 4 #18, 1 #10 w/1 #14 w/1 to 3 #18 1 #16 w/1 to 4 #18, all others 3/8" 1 #10 w/1 #14 w/1 or 2 #18 2 #16 w/1 to 3 #18, 1 #10 w/1 #16 w/1 or 2 #18, 3/8" (9,5mm) 1 #12 w/1 #14 w/3 #16 3 #16 w/1 or 2 #18, 1 #12 w/1 #14 w/3 #16 4 #16 w/1 or 2 #18, 1 #12 w/2 #14 w/2 #16 1 #18 w/3 or 1 #12 w/1 #14 w/3 #16 4 #16 w/1 or 2 #18,	#18 or #20 r 2 #18 or #22 3 3 #22 18, #20 or 20 or #22 r 4 #20 r 3 #20 or #2 r 4 #22 22 *20 or #22 *	



Nodel	300 Volt Maximum	600 Volt	00 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 #2	
	1 #6 w/1 or 2 #16	2 to 5 #14	2 #12 w/1 #16 w/1 to 3 #20 or #2	
	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 #1	
	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 #2	
	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 #2	
	1 #6 w/1 #14 w/1 #16	1 #8 w/1 #12 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 #20	
	1 #8 w/1 #10	1 #10 w/1 to 4 #16, #18, #20 or	3 #12 w/1 #14 w/1 01 2 #22	
	1 #8 w/1 #14 w/4 #18	#22	3 #12 w/1 or 2 #20 or #22	
		1 #10 w/5 #16		
	1 #8 w/1 #14 w/3 or 4 #16 1 #8 w/1 #12 w/1 to 4 #16 or #18	1 #10 w/1 to 3 #14	3 #12 w/1 to 3 #18 3 #12 w/1 or 2 #16	
	1 #8 w/1 #12 w/1 to 4 #16 or #18	1 #10 w/1 to 3 #14	3 #12 w/1 or 2 #16	
	1 #8 w/2 #12 w/1 of 2 #14	1 #10 w/1 or 2 #12	3 #12 w/1 #20 w/1 or 2 #22	
		1 #10 w/1 for 2 #20 w/1 to 3 #22	1 #14 w/3 or 4 #18	
	1 #8 w/2 #12 w/1 #14 or #16			
76B®	1 #8 w/1 #10 w/1 #12 or #14	1 #10 w/1 #16 w/1 to 4 #20 or 22	1 #14 w/1 #20 w/3 or 4 #22	
Strip	1 #10 w/4 #14	1 #10 w/1 #16 w/1 to 4 #18	1 #14 w/1 #18 w/4 #22	
es #16	1 #10 w/3 #12	1 #10 w/1 #14 w/1 to 4 #18, #20	1 #14 w/1 #18 w/3 or 4 #20	
and	1 #10 w/2 #14 w/3 #16	or #22	1 #14 w/1 #16 w/2 or 4 #20	
naller	1 #10 w/1 #12 w/4 #16	1 #10 w/1 #14 w/1 to 4 #16	1 or 2 #14 w/1 #16 w/1 to 3 #18	
1/2"	1 #10 w/1 #12 w/3 or 4 #14	1 #10 w/2 #14 w/1 or 2 #16	2 #14 w/2 or 4 #16	
3mm);	1 #10 w/2 #12 w/2 or 3 #16 or #18	1 #10 w/1 #12 w/1 to 4 #18	2 #14 w/1 or 2 #20 w/1 or 2 #22	
others	1 #10 w/2 #12 w/1 or 2 #14	1 #10 w/1 #12 w/1 to 3 #16	#14 w/1 #18 w/1 to 3 #20 or #22	
7/16"	2 #10 w/3 #16	1 #10 w/1 #12 w/1 or 2 #14	2 #14 w/1 #16 w/1 to 3 #20 or #	
1,5mm)	2 #10 w/2 or 3 #14	1 #10 w/2 #12 w/1 #16 or #18	3 #14 w/1 or 2 #16, #18, #20 or	
,,	2 #10 w/1 or 2 #12	2 #10 w/1 to 3 #18	#22	
	2 #10 w/1 #16 w/2 or 3 #18	2 #10 w/2 #16	3 #14 w/1 #16 w/1 or 2 #18	
	2 #10 w/1 #14 w/2 or 3 #20 or #22	2 #10 w/1 #14	3 #14 w/1 #18 w/1 or 2 #20 or #	
	2 #10 w/1 #14 w/1 to 3 #18	2 #10 w/1 #16 w/1 #18	4 #14 w/1 #18, #20 or #22	
	2 #10 w/2 #14 w/1 #16	2 #10 w/1 #14 w/1 #20 or #22	4 #14 w/2 #18	
	2 #10 w/1 #12 w1 to 3 #18	1 #12 w/3 or 4 #22	4 #14 w/1 #16	
	2 #10 w/1 #12 w/1 or 2 #16	1 #12 w/2 to 4 #18 or #20	5 #14 w/1 #18	
	3 #10 w/1 #16 or #18	1 #12 w/1 to 4 #14 or #16	1 #16 w/4 #18	
	2 #12 w/1 #14 w/3 #16	1 #12 w/1 #20 w/2 to 4 #22	2 #16 w/3 #20	
	2 #12 w/2 #14 w/2 #16	1 #12 w/2 #20 w/1 to 3 #22	2 #16 w/3 or 4 #18	
	3 #12 w/2 #14	1 #12 w/ #18 w/1 to 4 #20 or #22	2 #16 w/1 #20 w/3 #22	
	3 #12 w/3 #16	1 #12 w/1 #16 w/1 to 4 #20 or #22	2 #16 w/2 #20 w/2 #22	
	3 #12 w/1 #16 w/2 #18	1 #12 w/1 #16 w/1 to 4 #18	2 #16 w/1 #18 w/3 #22	
	3 #12 w/1 #14 w/1 or 2 #16	1 #12 w/1 #14 w/1 to 4 #16, #18,	2 #16 w/1 #18 w/2 or 3 #20	
	3 #12 w/2 #14 w/1 #16	#20 or #22	3 #16 w/1 or 2 #18, #20 or #22	
	4 #12 w/1 #14, #16, #18, #20 or	1 #12 w/2 #14 w/1 to 3 #16	3 #16 w/1 or 2 #20 w/1 #22	
	#22	2 #12 w/2 #14 w/1 #16	3 #16 w/1 #18 w/1 or 2 #20 or #	
		2 #12 w/1 to 3 #14	4 #16 w/1 or 2 #22	
		2 #12 w/1 #14 w/1 to 3 #20 or #22	4 #16 w/1 #18 or #20	
		2 #12 w/1 to 3 #20 or #22	4 or 5 #16 w/1 #22	



Model	lut® Connectors	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0 Volt Movimum			
woaei	600 Volt Maximum					
	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	2 #18 w/1 #20 w/1 or 2 #22		
	2 to 4 #16	2 #14 w/1 to 4 #20 or #22	#16 w/1 #18 w/1 or 2 #22 3	3 #18 w/1 to 3 #20 or #22		
	2 to 6 #18	2 #14 w/1 or 2 #18	#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"	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		
(13mm)	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		
(131111)	1 #12 w/1 #14	1 #16 Stranded OR 1 #18 Str. 1	4 #16 w/1 #18 or #20	2 #20 w/1 to 4 #22		
	1 #14 w/1 to 5 #18, #20 or	#16 w/1 to 5 #18, #20 or #22 1	4 #16 w/1 #20 w/1 #22	3 #20 w/1 to 3 #22		
	#22	#16 w/1 #20 w/1 or 2 #22 1	1 #18 w/1 to 4 #20 or #22	4 #20 w/1 or 2 #22		
	1 #14 w/1 to 3 #16	#16 w/1 #18 w/1 or 2 #22	1 #18 w/1 #20 w/1 or 2 #22	5 #20 w/1 #22		
	1 #14 w/1 #20 w/1 or 2 #22					
DEAL Wing-I	Nut® Wire Connectors					
Vodel 0		60	00 Volt Maximum			
	1 #10	1 #10 w/1 or 2 #16	2 #12 w/1 #14	1 #16 w/1 to 5 #18		
	1 to 3 #12	1 #10 w/1 to 3 #18	1 #14 w/1 to 5 #18	2 #16 w/1 to 4 #18		
451®	1 to 3 #14	1 #12 w/1 to 5 #18	1 #14 w/1 to 4 #16	3 #16 w/1 to 3 #18		
Strip wires	2 to 4 #16	1 #12 w/1 to 3 #16	2 #14 w/1 to 3 #18	4 #16 w/1 or 2 #18		
3/8"	2 to 4 #18	1 #12 w/1 or 2 #14	2 #14 w/1 to 3 #16			
(9,5mm)	1 #10 w/1 #12	2 #12 w/1 or 2 #18	3 #14 w/1 #16			
	1 #10 w/1 or 2 #14	2 #12 w/1 #16	3 #14 w/1 or 2 #18			
Model			00 Volt Maximum			
Nouel	1 #6	1 #10 w/2 #12 w/1 to 3 #16	2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #22		
	1 or 2 #8	1 #10 w/2 #12 w/1 to 3 #18	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #22		
	1 to 4 #10	1 #10 w/2 #12 w/1 to 3 #10	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 to 4 #22, #20 or #18		
	1 to 5 #12	1 #10 w/3 #12 w/1 #14	3 #12 w/1 #14 w/1 or 2 #18	3 #16 w/1 to 3 #22, #20 or #18		
	1 to 6 #14, #16	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 or 2 #16	3 #16 w/1 to 3 #22, #20 of #18		
	2 to 6 #18	2 #10 w/1 to 3 #14 or #12	3 #12 w/2 #14 w/1 61 2 #16	3 #16 w/1 01 2#22 w/ 1#20		
	3 to 6 #20	2 #10 w/1 #16 w/1 to 3 #18	4 #12 w/1 or 2 #16	3 #16 w/1 #18 w/1 or 2 #20		
	4 to 6 #22	2 #10 w/2 #14 w/1 or 2 #16	4 #12 w/1 #14	4 #16 w/1 or 2 #22, #20 or #18		
	1 #6 w/1 or 2 #12	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #16 w/1 #18	4 #16 w/1 #22 w/1 #20		
	1 #6 w/1 #10	2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 #18 w/1 #22		
	1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #12 w/1 or 2 #18	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #18 w/1 #20		
	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 #18 or #16	5 #16 w/1 #22, #20 or #18		
	1 #6 w/2 #12 w/1 #18	2 #10 w/2 #12 w/1 #14	1 #14 w/1 #16 w/1 to 3 #18	1 #18 w/1 to 5 #22 or #20		
	1 #6 w/1#10 w/ 1 #14	3 #10 w/1 to 3 #18 3 #10 w/1	2 #14 w/1 #16 w/1 to 3 #18	1 #20 w/1#22 w/ 1 to 3 #18		
452®	1 #8 w/1 to 5 #16	to 3 #16	2 #14 w/1 to 4 #22 or #20	1 #20 w/2#22 w/ 1 to 3 #18		
Strip wires	1 #8 w/1 to 4 #14	3 #10 w/1 or 2 #14	2 #14 w/1 to 4 #18 or #16	2 #20 w/1#22 w/ 1 to 3 #18		
1/2"	1 #8 w/1 to 3 #12	3 #10 w/1 #12	3 #14 w/1 to 3 #22 or #20	2 #18 w/1 to 4 #22, #20		
(13mm)	1 #8 w/2 #12 w/1 or 2 #14	3 #10 w/1 #16 w/1 or 2 #18	3 #14 w/1 to 3 #18 or #16	3 #18 w/1 to 3 #22 or #20		
	1 #8 w/1 or 2 #10	3 #10 w/1 #14 w/1 or 2 #18	3 #14 w/1 #16 w/1 or 2 #18	4 #18 w/1 or 2 #22 or #20		
	1 #8 w/1 #10 w/1 or 2 #14,	3 #10 w/1 #14 w/1 #16	4 #14 w/1 or 2 #22	5 #18 w/1 #22 or #20		
	#12	3 #10 w/1 #12 w/1 #18	4 #14 w/1 or 2 #20, #18 or #16	1 #20 w/2 to 5 #22		
	1 #8 w/2 #10 w/1 #14	3 #10 w/1 #12 w/1 #16	4 #14 w/1 #16 w/1 #18	2 #20 w/1 to 4 #22		
	1 #10 w/1 to 5 #18, #16 or	1 #12 w/1 to 5 #18, #16 or #14	5 #14 w/1 #18 or #16	3 #20 w/1 to 3 #22		
	#14	1 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 to 5 #22, #20 or #18	4 #20 w/1 or 2 #22		
	1 #10 w/1 to 4 #12	1 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #20 w/1 or 2 #22	5 #20 w/1 #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/2 #20 w/1 or 2 #22			
	1 #10 w/1 #14 w/1 to 4 #16	1 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #22			
	or #18	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #20			
	1 #10 w/2 #14 w/1 to 3 #16	2 #12 w/1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 or 2 #22 2			
	1 #10 w/1 #12 w/1 to 4 #14	2 #12 w/2 #14 w/1 or 2 #16	#16 w/2 #20 w/1 or 2 #22			
	1 #10 w/1 #12 w/1 to 4 #16					
	or #18					



Model	Nut® Wire Connectors	60	0 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
454 ®	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	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
7/8"	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	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	
IDFAL Green	ie® Grounding Wire Connectors			
Model			0 Volt Maximum	
	2 to 4 #12	1 or 2 #12 w/1 to 3 #14		
92 ®	2 to 4 #12	3 #12 w/1 #14		
Strip wires	1 #10 w/1 or 2 #12	0 // 12 W/ 1 // 14		
1"	1 #10 w/1 to 3 #14			
IDEAL Twiet	er® Wire Connectors			
Model		60	0 Volt Maximum	
	1 to 3 #10	3 #14 w/2 #12	3 #18 w/1 or 2 #10	1 #22 w/1 #18 w/1 #16
	1 to 3 #12	4 #14 w/1 #12 or #10	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	1 #16 w/1 to 4 #14 or #12	4 #18 w/1 #10	w/1 or 2 #12 w/1 #10 2 #14 w/1
	1 to 5 #14	1 #16 w/1 or 2 #10	5 #18 w/1 #16 or #14	#12 w/1 #10
	1 #16 str.	2 #16 w/1 to 4 #14	1 #20 w/1 to 4 #18, #16 or #14	1 #16 w/1 #12 w/1 #10
	2 to 6 #16	2 #16 w/1 to 3 #12	2 #20 w/1 to 3 #18, #16 or #14	2 #16 w/1 #14 w/1 or 2 #12 2 #1
	2 to 6 #18	2 #16 w/1 or 2 #10	3 #20 w/1 or 2 #18, #16 or #14	w/2 #14 w/1 #12
341 ®	2 or 6 #20	3 #16 w/1 to 3 #14	4 #20 w/1 or 2 #18, #16 or #14	2 #16 w/1 #12 w/1 #10
Strip wires	1 #10 w/1 #8	3 #16 w/1 or 2 #12 or #10	3 to 6 #22	3 #16 w/1 #14 w/1 #12 or #10 4
1/2"	1 #12 w/1 or 2 #10	4 #16 w/1 or 2 #14 or #12	1 #22 sol w/1 #20 sol	#16 w/1 #12 w/1 #10
	1 #12 w/1 #8	4 #16 w/1 #10	1 #22 w/2 to 5 #20	1 #18 w/1 to 4 #16, #14 or #12 5
	2 #12 w/1 #10	5 #16 w/1 #14	1 #22 w/1 to 5 #18 or #16	#16 sol w/1 #10 sol
	1 #14 str. w/1 or 2 #12 str.	2 #18 w/1 to 4 #16 or #14	2 #22 w/1 to 4 #20, #18 or #16	1 #16 w/1 or 2 #14 w/1 #12 or
		3 #18 w/1 to 3 #12	3 #22 w/1 to 3 #20, #18 or #16	#10
	1 #14 sol w/1 to 3 #12	$3\pi 10 W/1 (0 3\pi 12)$		
	1 #14 sol w/1 to 3 #12 1 #14 w/1 or 2 #10	2 #18 w/1 or 2 #10	4 #22 w/1 or 2 #20. #18 or #16	1 #18 w/1 or 2 #10
	1 #14 w/1 or 2 #10	2 #18 w/1 or 2 #10	4 #22 w/1 or 2 #20, #18 or #16	1 #18 w/1 or 2 #10
			4 #22 w/1 or 2 #20, #18 or #16	1 #18 w/1 or 2 #10



Model	600 Volt Maximum					
342 ® Strip wires 5∕8"	1 or 2 #8 2 to 4 #10 2 to 6 #12 3 to 6 #14 1 #8 w/1 #6 1 #10 w/1 or 2 #8 2 #10 w/1 #8 1 #12 w/1 or 2 #10 1 #12 w/3 #10 1 #12 w/1 or 2 #8 1 or 2 #12 w/1 #6 2 #12 w/1 #6 2 #12 w/1 #6 2 #12 w/1 #8 or #6 2 #12 w/2 #8 3 #12 w/1 #10 or #8 3 #12 w/2 #10	4 #12 w/1 #10 1 #14 w/1 to 4 #12 1 #14 w/1 to 3 #10 1 #14 w/1 or 2 #8 1 or 2 #14 w/1 #6 2 #14 w/1 to 3 #12 2 #14 w/1 to 3 #10 2 #14 w/1 #8 3 #14 w/1 to 3 #12 or #10 3 or 4 #14 w/1 #8 3 #14 w/1 #6 4 #14 w/1 #6 5 #14 w/1 #12 or #10 5 #14 w/1 #8 1 #16 w/2 to 5 #14 or #12	1 #16 w/1 to 3 #10 2 #16 w/1 to 4 #14 or #12 2 #16 w/1 to 2 #10 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12 or #10 4 #16 w/1 or 2 #12 or #10 4 #16 w/1 #10 3 #18 w/3 #16 or #14 3 #18 w/1 or 2 #12 or #10 4 #18 w/1 or 2 #16, #14 or #12 5 #18 w/1 #16, #14, #12 or #10 1 #12 w/1 #10 w/1 #8 1 #14 w/1 #12 w/1 or 2 #10 1 #14 w/2 #12 w/1 or 2 #10 1 #14 w/2 #12 w/1 #8	1 #14 w/3 #12 w/1 #10 1 #14 w/1 #10 w/1 #8 2 #14 w/1 #12 w/1 or 2 #10 2 #14 w/1 #12 w/1 ar 2 #10 2 #14 w/2 #12 w/1 #10 2 #14 w/2 #12 w/1 #10 2 #14 w/1 #10 w/1 #8 3 #14 w/1 #10 w/1 #8 1 #16 w/1 #14 w/1 or 2 #12 2 #16 w/2 #14 w/1 #12 or #10 2 #16 w/1 #14 w/1 #10 3 #16 w/1 #14 w/1 #10 4 #16 w/1 #14 w/1 #12		
343® Strip wires 7/16" (11mm) For capping off single 14, 12 or 10 AWG conductors, strip wires ½"	2 to 6 #22 AWG 2 to 6 #20 AWG 2 to 5 #18 AWG 2 to 5 #18 AWG 2 to 5 #18 AWG 1 to 4 #14 AWG 1 to 3 #14 AWG 1 to 3 #12 AWG 4 #12 AWG SOLID 1 #10 AWG 3 #20 AWG with 1 or 2 #22 AWG 4 #20 AWG with 1 to 2 #22 AWG 1 # 18 AWG with 1 to 4 #20 AWG or #22 AWG 2 #18 AWG with 1 to 3 #20 AWG or #22 AWG	1 # 16 W/2 (0 5 # 14 01 # 12 3 # 18 AWG with 1 or 2 #20 AWG or #22 AWG 4 # 18 AWG with 1 #20 AWG or #22 AWG 1 # 16 AWG with 1 to 4 #20 AWG or #22 AWG 1 # 16 AWG with 1 to 5 #18 AWG 2 #16 AWG with 1 to 5 #18 AWG 2 #16 AWG with 1 to 3 #22 AWG 2 - #16 AWG with 1 to 3 #20 AWG 2 #16 AWG with 1 to 3 #20 AWG 3 #16 AWG with 1 to 3 #18 AWG or #20 AWG or #22 AWG 4 #16 AWG with 1 to 2 #18 AWG 4 #16 AWG with 1 or 2 #18 AWG	1 #14 W/2 #12 W/1 #8 1 #14 AWG with 1 to 4 #22 AWG 1 #14 AWG with 1 to 3 #20 AWG 1 #14 AWG with 1 to 5 #18 AWG 2 #14 AWG with 1 to 3 #20 AWG or #22 AWG 2 #14 AWG with 1 to 3 #18 AWG 2 #14 AWG with 1 to 3 #16 AWG 3 #14 AWG with 1 or 2 #18 AWG 3 #14 AWG with 1 to 5 #18 AWG 1 #12 AWG with 1 to 5 #18 AWG	1 #12 AWG with 1 to 3 #16 AWG 1 #12 AWG with 1 or 2 #14 AWG 2 #12 AWG with 1 or 2 #18 AWG 2 #12 AWG with 1 or 2 #18 AWG 1 #10 AWG with 1 to 3 #18 AWG 1 #10 AWG with 1 or 2 #16 AWG 1 #10 AWG with 1 or 2 #14 AWG 1 #10 AWG with 1 or 2 #14 AWG		



1 or 2 #8 1 #10 w/2 #12 w/1 to 3 #18 3 #12 w/1 to 3 #18, #16 or #14 2 #16 w/1 #14 1 to 4 #10 1 #10 w/2 #12 w/1 to 7 #14 3 #12 w/1 #16 w/1 or 2 #18 2 #16 w/1 #14 1 to 5 #12 1 #10 w/3 #12 w/1 #14 3 #12 w/1 #14 w/1 or 2 #18 3 #16 w/1 to 5 1 to 6 #18 2 #10 w/1 to 3 #18 w/1 are #16 3 #12 w/1 #14 w/1 or 2 #16 3 #16 w/1 to 5 2 to 6 #18 2 #10 w/1 to 3 #18 w/1 or #12 3 #12 w/1 #14 w/1 or 2 #16 3 #16 w/1 #1 3 to 6 #20 2 #10 w/1 #16 w/1 or 2 #16 4 #12 w/1 #14 4 #16 w/1 or 2 1 #6 w/1 are 2 2 #10 w/1 #12 w/1 or 2 #16 4 #12 w/1 #14 4 #16 w/1 are 1 #6 w/2 #12 2 #10 w/1 #12 w/1 or 2 #16 4 #12 w/1 #18 4 #16 w/1 are 1 #6 w/2 #14 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #14 4 #12 w/1 #14 w/1 #18 or #16 4 #16 w/1 #1 1 #6 w/2 #14 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #18 1 #14 w/1 to 5 #18 or #16 5 #16 w/1 #2 1 #6 w/2 #12 w/1 are 2 #14 2 #10 w/2 #12 w/1 are 2 #16 1 #14 w/1 to 3 #18 1 #18 w/1 to 3 #18 1 #6 w/1 #10 2 #14 w/1 to 3 #18 1 #14 w/1 to 5 #18 or #16 5 #16 w/1 #2 1 #6 w/2 #12 w/1 #14 </th <th>Model</th> <th colspan="6">600 Volt Maximum</th>	Model	600 Volt Maximum					
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1 to 5 #12 1 #10 w/3 #12 w/1 #14 3 #12 w/1 #14 w/1 or 2 #18 3 #16 w/1 to 5 1 to 6 #14, #16 2 #10 w/1 to 4 #18 or #16 3 #12 w/1 #14 w/1 or 2 #16 3 #16 w/1 to 5 2 to 6 #18 2 #10 w/1 to 3 #14 or #12 3 #12 w/2 #14 w/1 ar 2 #16 3 #16 w/1 #1 3 to 6 #20 2 #10 w/1 to 3 #14 or #12 3 #12 w/1 #14 3 #16 w/1 #16 4 to 6 #22 2 #10 w/1 #16 w/1 to 3 #18 4 #12 w/1 #14 4 #16 w/1 ar 1 #6 w/1 ar 2 #12 2 #10 w/1 #12 w/1 to 3 #16 4 #12 w/1 #14 4 #16 w/1 #1 1 #6 w/1 ar 2 #16 2 #10 w/1 #12 w/1 to 3 #16 4 #12 w/1 #18 4 #16 w/1 #1 1 #6 w/1 #10 2 #10 w/2 #12 w/1 or 2 #16 1 #14 w/1 to 5 #22 or #20 4 #16 w/1 #1 1 #6 w/2 #12 w/1 ar 2 #10 2 #10 w/2 #12 w/1 ar 2 #16 1 #14 w/1 #16 w/1 to 3 #18 1 #20 w/1 #22 344@ 1 #8 w/1 to 4 #14 3 #10 w/1 to 3 #18 1 #120 w/1 #2 1 #20 w/1 #2 1 #8 w/1 to 4 #14 3 #10 w/1 to 2 #14 2 #14 w/1 to 4 #18 or #16 2 #120 w/1 #2 1 #8 w/1 to 3 #12 3 #10 w/1 #12 3 #14 w/1 to 3 #18 1 #20 w/1 #2 1 #8 w/1 to 3 #12 3 #10 w/1 #14 w/1 to 3 #18		1 or 2 #8	1 #10 w/2 #12 w/1 to 3 #18	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #20		
344@ 1 to 6 #14, #16 2 #10 w/1 to 4 #18 or #16 3 #12 w/1 #14 w/1 or 2 #16 3 #16 w/1 tr 3 to 6 #20 2 #10 w/1 #16 w/1 to 3 #18 4 #12 w/1 or 2 #16 3 #16 w/1 #1 4 to 6 #22 2 #10 w/1 #16 w/1 or 2 #16 4 #12 w/1 or 2 #16 3 #16 w/1 #1 1 #6 w/1 or 2 #12 2 #10 w/1 #12 w/1 or 2 #16 4 #12 w/1 #16 w/1 #18 4 #16 w/1 or 2 1 #6 w/1 #10 2 #10 w/2 #12 w/1 or 2 #14 4 #12 w/1 #16 w/1 #18 4 #16 w/1 #1 1 #6 w/1 #10 2 #10 w/2 #12 w/1 or 2 #14 4 #12 w/1 #16 w/1 #18 4 #16 w/1 #1 1 #6 w/1 #10 2 #10 w/2 #12 w/1 or 2 #16 1 #14 w/1 to 5 #20 m#20 4 #16 w/1 #1 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 #18 or #16 5 #16 w/1 #2 1 #6 w/1 #10 w/1 ar 1#14 3 #10 w/1 to 3 #18 1 #14 w/1 to 3 #18 1 #18 w/1 to 3 #18 1 #12 w/1 #16 1 #8 w/1 to 4 #14 3 #10 w/1 ar 2 #14 3 #10 w/1 to 3 #18 3 #14 w/1 to 3 #18 1 #12 w/1 #2 1 #8 w/1 to 4 #14 3 #10 w/1 #14 w/1 or 2 #18 3 #14 w/1 to 3 #18 3 #14 w/1 to 3 #18 3 #14 w/1 to 3 #18		1 to 4 #10	1 #10 w/2 #12 w/1 or 2 #14	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 to 4 #22, #20 or #18		
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3 to 6 #20 2 #10 w/1 #16 w/1 to 3 #18 4 #12 w/1 or 2 #16 3 #16 w/1 #1 4 to 6 #22 2 #10 w/2 #14 w/1 or 2 #16 4 #12 w/1 #14 4 #16 w/1 or 2 1 #6 w/1 or 2 #12 2 #10 w/1 #12 w/1 to 3 #16 4 #12 w/1 #14 4 #16 w/1 #12 1 #6 w/1 #10 2 #10 w/1 #12 w/1 or 2 #14 4 #12 w/1 #14 w/1 #18 or #16 4 #16 w/1 #11 1 #6 w/2 #14 w/1 or 2 #16 2 #10 w/2 #12 w/1 or 2 #18 1 #14 w/1 to 5 #18 or #16 5 #16 w/1 #12 1 #6 w/2 #12 w/1 ar 2 #14 2 #10 w/2 #12 w/1 or 2 #16 1 #14 w/1 to 3 #18 1 #18 w/1 to 5 1 #6 w/1 #11 2 #10 w/2 #12 w/1 ar 2 #16 1 #14 w/1 to 3 #18 1 #18 w/1 to 5 3 th 6 w/1 #11 2 #10 w/2 #12 w/1 ar 2 #16 1 #14 w/1 to 3 #18 1 #20 w/1 #22 3 th 6 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #18 1 #20 w/1 #22 3 th 6 w/1 #14 3 #10 w/1 ar 2 #14 2 #14 w/1 to 4 #18 or #16 2 #20 w/1 #22 1 #2 w/1 to 5 #16 to 3 #16 2 #10 w/1 #14 2 #14 w/1 to 3 #18 1 #20 w/1 #22 1 /2 *1 1 #8 w/1 to 3 #12 3 #10 w/1 #14 w/1 or 2 #18 3 #14 w/1 to 3 #18 or #16 3 #18 w/1 to 3 1 /2 *1		1 to 6 #14, #16	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 or 2 #16	3 #16 w/1 or 2#22 w/ 1#20		
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344® 1#6 wl1 #12 wl1 or 2 #14 1#6 wl2 #12 wl1 in 2 #14 1#6 wl2 #12 wl1 in 2 #14 1#6 wl1#10 wl 1 #14 1#6 wl1#10 wl 1 #14 1#6 wl1 in 3 #18 1#8 wl1 to 5 #16 2 #10 wl2 #12 wl1 or 2 #16 2 #10 wl2 #12 wl1 in 2 #16 2 #10 wl2 #12 wl1 in 3 #18 3 #10 wl1 to 3 #18 3 #10 wl1 to 3 #18 1 #20 wl1#22 2 #14 wl1 in 6 #16 2 #14 wl1 in 0 #18 or #16 2 #14 wl1 to 3 #18 3 #18 wl1 to 2 2 #18 wl1 to 3 2 #10 wl1 #14 wl1 to 3 #18 1 #16 wl1 wl1 to 3 #22 1 #10 wl1 #14 wl1 to 4 #18 1 wl1 wl1 to 3 #18<1 #16 wl1 #18 wl1 to 3 #22 1 #10 wl1 #14 wl1 to 4 #18 1 wl1 wl1 to 3 #18<1 #16 wl1 #18 wl1 to 3 #22 1 #10 wl1 #14 wl1 to 4 #18 1 wl1 wl1 to 3 #18<1 #16 wl1 #18 wl1 to 3 #22		1 #6 w/1 #10	2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 #18 w/1 #22		
344® 1 #6 w/2 #12 w/1 #18 2 #10 w/2 #12 w/1 #14 1 #14 w/1 #16 w/1 to 3 #18 1 #18 w/1 to 5 344® 1 #8 w/1 to 5 #16 3 #10 w/1 to 3 #18 3 #10 w/1 2 #14 w/1 #16 w/1 to 3 #18 1 #20 w/1#22 Strip wires 1 #8 w/1 to 4 #14 3 #10 w/1 or 2 #14 2 #14 w/1 to 4 #18 or #16 2 #20 w/1#22 1/2" 1 #8 w/1 to 3 #12 3 #10 w/1 or 2 #14 2 #14 w/1 to 3 #18 or #16 2 #20 w/1#22 (13mm) 1 #8 w/2 #12 w/1 or 2 #14 3 #10 w/1 #12 3 #10 w/1 #12 3 #14 w/1 to 3 #18 or #16 3 #18 w/1 to 3 1 #8 w/1 to 2 #10 3 #10 w/1 #14 w/1 or 2 #18 3 #14 w/1 to 3 #18 or #16 3 #18 w/1 to 5 3 #18 w/1 to 5 1 #8 w/1 #10 w/1 or 2 #14, 3 #10 w/1 #14 w/1 or 2 #18 3 #14 w/1 or 2 #22 5 #18 w/1 #2 1 #8 w/2 #10 w/1 trl 4 3 #10 w/1 #14 w/1 to 7 #18 3 #14 w/1 or 2 #22 5 #18 w/1 #2 1 #8 w/2 #10 w/1 #14 3 #10 w/1 #14 w/1 to 7 #18 3 #14 w/1 or 2 #22 5 #18 w/1 #2 1 #10 w/1 to 5 #18, #16 or 1 #12 w/1 #16 4 #14 w/1 or 2 #20 1 #20 w/2 to 5 1 #10 w/1 to 4 #12 1 #12 w/1 #16 w/1 to 3 #18 1 #16 w/1 to 5 #22, #20 or #18 4 #20 w/1 or 2 1 #10 w/1 to 4 #18 1 or 2 #12 w/1 #14 w/1		1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #12 w/1 or 2 #18	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #18 w/1 #20		
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		1 #10 w/1 #14 w/1 to 4 #16	1 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #22			
1 #10 w/2 #14 w/1 to 3 #16 2 #12 w/1 #16 w/1 to 3 #18 2 #16 w/1 #20 w/1 or 2 #22 2		or #18	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #20			
		1 #10 w/2 #14 w/1 to 3 #16	2 #12 w/1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 or 2 #22 2			
1 #10 w/1 #12 w/1 to 4 #14 2 #12 w/2 #14 w/1 or 2 #16 #16 w/2 #20 w/1 or 2 #22		1 #10 w/1 #12 w/1 to 4 #14	2 #12 w/2 #14 w/1 or 2 #16	#16 w/2 #20 w/1 or 2 #22			
1 #10 w/1 #12 w/1 to 4 #16		1 #10 w/1 #12 w/1 to 4 #16					



Model	1000 Volt Maximum					
	1 #6	1 #10 w/2 #12 w/1 to 3 #16	2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #22		
	1 or 2 #8	1 #10 w/2 #12 w/1 to 3 #18	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #20		
	1 to 4 #10	1 #10 w/2 #12 w/1 or 2 #14	3 #12 w/1 #16 w/1 or 2 #18	2 #16 w/1 to 4 #22. #20 or #18		
	1 to 5 #12	1 #10 w/3 #12 w/1 #14	3 #12 w/1 #14 w/1 or 2 #18	3 #16 w/1 to 3 #22, #20 or #18		
	1 to 6 #14, #16	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 or 2 #16	3 #16 w/1 or 2#22 w/ 1#20		
	2 to 6 #18	2 #10 w/1 to 3 #14 or #12	3 #12 w/2 #14 w/1 #16	3 #16 w/1 #18 w/1 or 2 #22		
	3 to 6 #20	2 #10 w/1 #16 w/1 to 3 #18	4 #12 w/1 or 2 #16	3 #16 w/1 #18 w/1 or 2 #20		
	4 to 6 #22	2 #10 w/2 #14 w/1 or 2 #16	4 #12 w/1 #14	4 #16 w/1 or 2 #22, #20 or #18		
	1 #6 w/1 or 2 #12	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #16 w/1 #18	4 #16 w/1 #22 w/1 #20		
	1 #6 w/1 #10	2 #10 w/1 #12 w/1 or 2 #14	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 #18 w/1 #22		
	1 #6 w/2 #14 w/1 or 2 #16	2 #10 w/2 #12 w/1 or 2 #18	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #18 w/1 #20		
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 #18 or #16	5 #16 w/1 #22, #20 or #18		
	1 #6 w/2 #12 w/1 #18	2 #10 w/2 #12 w/1 #14	1 #14 w/1 #16 w/1 to 3 #18	1 #18 w/1 to 5 #22 or #20		
wister®	1 #6 w/1#10 w/ 1 #14	3 #10 w/1 ^{to} 3 #18 3 #10 w/1	2 #14 w/1 #16 w/1 to 3 #18	1 #20 w/1#22 w/ 1 to 3 #18		
rip wires	1 #8 w/1 to 5 #16	or 3 #16	2 #14 w/1 to 4 #22 or #20	1 #20 w/2#22 w/ 1 to 3 #18		
1/2"	1 #8 w/1 to 4 #14	3 #10 w/1 or 2 #14	2 #14 w/1 to 4 #18 or #16	2 #20 w/1#22 w/ 1 to 3 #18		
13mm); 7/16"	1 #8 w/1 to 3 #12	3 #10 w/1 #12	3 #14 w/1 to 3 #22 or #20	2 #18 w/1 to 4 #22, #20		
Imm) for	1 #8 w/2 #12 w/1 or 2 #14	3 #10 w/1 #16 w/1 or 2 #18	3 #14 w/1 to 3 #18 or #16	3 #18 w/1 to 3 #22 or #20		
410 AWG	1 #8 w/1 or 2 #10	3 #10 w/1 #14 w/1 or 2 #18	3 #14 w/1 #16 w/1 or 2 #18	4 #18 w/1 or 2 #22 or #20		
Str.	1 #8 w/1 #10 w/1 or 2 #14,	3 #10 w/1 #14 w/1 #16	4 #14 w/1 or 2 #22	5 #18 w/1 #22 or #20		
Su.	#12	3 #10 w/1 #12 w/1 #18	4 #14 w/1 or 2 #20, #18 or #16	1 #20 w/2 to 5 #22		
	1 #8 w/2 #10 w/1 #14	3 #10 w/1 #12 w/1 #16	4 #14 w/1 #16 w/1 #18	2 #20 w/1 to 4 #22		
	1 #10 w/1 to 5 #18, #16 or	1 #12 w/1 to 5 #18, #16 or #14	5 #14 w/1 #18 or #16	3 #20 w/1 to 3 #22		
	#14	1 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 to 5 #22, #20 or #18	4 #20 w/1 or 2 #22		
	1 #10 w/1 to 4 #12	1 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #20 w/1 or 2 #22	5 #20 w/1 #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/2 #20 w/1 or 2 #22			
	1 #10 w/1 #14 w/1 to 4 #16	1 #12 w/2 #14 w/1 or 2 #16	1 #16 w/1 #18 w/1 to 3 #22			
	or #18	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #20			
	1 #10 w/2 #14 w/1 to 3 #16	2 #12 w/1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 or 2 #22			
	1 #10 w/1 #12 w/1 to 4 #14	2 #12 w/2 #14 w/1 or 2 #16	2 #16 w/2 #20 w/1 or 2 #22			
	1 #10 w/1 #12 w/1 to 4 #16 or #18					



IDEAL Weath	nerProof™ Wire Connectors				
Model	600 Volt Maximum				
61®	1 or 2 #14 1 #16 Str	1 #14 w/1 or 2 #18 1 #14 w/1 to 3 #20	3 #18 w/1 #22 or #20 2 #18 w/1 or 2 #22 or #20		
Strip wires	2 #16	1 #14 w/1 to 3 #22	1 #18 w/2 to 4 #20		
3/8"; Strip	1 to 4 # 18 Str	2 #16 w/ 1 #18	1 #18 w/3 to 4 #22		
wires #18	2 to 4 #18 Sol	2 #16 w/1 to 3 #22	1 or 2 #16 w/1 #20 w/1 #22		
and	2 to 4 #20	2 #16 w/1 or 2 #20	1 or 2 #18 w/1 #20 w/1 #22		
smaller	1 #14 w/1 #16	1 #16 w/1 or 2 #18			
7/16"	1 #14 w/ 1 #16 w/ 1 #18	1 #16 w/1 to 3 #22 or #20			
Model		600 Vol	t Maximum		
	1 or 2 #10	1 #18 w/1 or 2 #10	3 #16 w/1 or 2 #14 or #12	3 #14 w/1 #10	
	1 to 3 #12	2 #18 w/1 to 3 #16, #14, or #12	3 #16 w/1 #10 str.	3 #14 w/1 or 2 #12	
62®	1 to 5 #14	2 #18 w/1 or 2 #10	4 #16 w/1 #14 or #12	1 #12 Sol w/1 #10 Sol	
Strip wires	1 to 6 #16	3 #18 w/1 or 2 #16, #14, #12, or	1 #14 Sol. w/1 or 2 #12	2 #12 w/1 #10	
1/2"	3 to 6 #18	#10	1 #14 w/1 or 2 #10	1 #16 w/1 or 2 #14 with 1 #12	
	1 #18 w/2 or 3 #16	4 #18 with 1 or 2 #16 or #14	1 #14 w/1 #8 Str	1 #16 w/1 to 3 #14, #12	
	1 #18 w/1 to 3 #14 or #12	4 #18 w/1 to 2 #12	2 #14 w/1 #12 or #10	1 #16 w/1 to 2 #10	
	2 #16 w/1 to 4 #14	4 #18 w/1 #10	2 #14 w/1 #8 Str or #10	1 #16 w/1 #12 w/1 #10	
	2 #16 w/1 to 3 #12	2 #16 with 1 #10	2 #14 w/1 #12 w/ 1 #10	2 #16 w/1 #14 w/1 to 2 #12	
	1 #16 w/1 to 2 #14 w/1 #10	3 #16 w/1 #12 w/1 #10	1 #14 w/1 #12 w/1 #10	2 #16 w/1 #12 w/1 #10 2 #16 w/1 #12 w/1 #10	
Model	1#10 W/1 to 2 #14 W/1#10		t Maximum	2#10 W/1#12 W/1#10	
	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 to 5 #12	1 #14 w/ 1 to 4 #12	1 #12 w/ 3 #10	2 #16 w/ 2 #14 w/ 1 #12 or #10	
	1 to 2 #8	1 #14 w/ 1 to 3 #10	1 #12 w/ 1 or 2 #8	2 #16 w/ 1 #12 w/ 1 #10	
63®		1 #14 w/ 1 or 2 #8	1 or 2 #12 w/ 1 or 2 #6	3 #16 w/ 1 #14 w/ 1 or 2 #12	
Strip wires	3 #18 w/3 #16 or #14			4 # 16 w/ 1 #14 w/ 1 #12 or #10	
5/8",	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	
7/16" for	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	
#18 and	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	
smaller	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	
	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 Unde Model	rGround Wire Connectors		- 14 B.R 1		
woder	0.1140		olt Maximum	0.1140 14.1140	
	2 #10	1 #14 w/1 or 2 #10	1 #16 w/1 #10 or #12 and 1 or 2	3 #16 w/1 #12	
000	1 to 3 #12	1 #14 w/1 #10 w/1 #12	#14	1 #18 w/1 to 3 #12, #14 or #16	
60®	1 to 4 #14	2 #14 w/1 1#12	2 #16 w/1 or 2 #12	2 #18 w/1 or 2 #10 or #12	
Strip wires	2 #16 or #18	2 #14 w/1 #10	2 #16 w/1 #12 w/1 #14	2 #18 w/1 or 2 #14 or #16	
1/2"	1 #12 w/1 #8 or #10	3 #14 w/1 #12	2 #16 w/1 or 2 #14	3 #18 w/1 or 2 #16 or #14	
	2 #12 w/1 #10	1 #16 w/2 #10	2 #16 w/1 #10	3 #18 w/1 #10	
	1 #14 sol w/1 or 2 #12	1 #16 w/1 to 3 #12 or #14	3 #16 w/1 or 2 #14	1 #20 w/1 to 4 #16 or #18	



Model		600	Volt Maximum	
64 ®	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
Strip wires	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
5/8"	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
	2 to 5 #14	3 #18 w/ 1 or 2 #10	2 #14 w/ 1 #8	2 #16 w/ 1 #12 w/ 1 #10
	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
	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
	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
	3 #20 solid w/ 1 or 2 #18 or 16	3 #16 w/ 1 to 3 #14	2 #12 w/ 1 #10	2 #16
	1 #18 w/ 1 to 4 # 16, 14, 12	3 #16 w/ 1 or 2 # 12, 10	1 #10 w/ 1 #8	
Model		003	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 3 #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/2 to 4 #14
3 np wires 1"	1 #6 w/1 or 2 #8	1 #8 w/1 to 5 #12 or #14	1 #10 w/2 to 5 #14	3 #12 w/2 to 4 #14
I	1 #6 w/1 to 3 #10	2 #8 w/1 or 2 #10	2 #10 w/1 to 4 #12 or #14	4 #12 w/1 #14
	1 1 #6 W/1 10 3 #10	2 #0 W/ I OF Z # IU	2#10 W/1 to 4 #12 of #14	4 # 12 W/ I # 14
	1 #6 w/1 to 5 #12			
		600	Volt Maximum	
IDEAL Twiste Model	1 #6 w/1 to 5 #12	600	Volt Maximum	Copper-or-Aluminum
	1 #6 w/1 to 5 #12		Volt Maximum	Copper-or-Aluminum combinations. Not for use or
	1 #6 w/1 to 5 #12	Copper-or-Copper only	Volt Maximum	
	1 #6 w/1 to 5 #12		Volt Maximum	combinations. Not for use or
	1 #6 w/1 to 5 #12	Copper-or-Copper only combinations		combinations. Not for use or Aluminum-or-Aluminum
	1 #6 w/1 to 5 #12 pr® AL/CU Wire Connectors	Copper-or-Copper only	Volt Maximum 1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12	combinations. Not for use or Aluminum-or-Aluminum conductors.
	1 #6 w/1 to 5 #12 er® AL/CU Wire Connectors 1 to 3 #10	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12	1 #10 AL sol. w/1 or 2 #10 CU sol.	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU
	1 #6 w/1 to 5 #12 pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU
	1 #6 w/1 to 5 #12 pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU
	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU
	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU
	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 or 2 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #16 CU
Model 65®	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #16 CU 2 #10 AL sol. w/1 #18 CU
Model 65®	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 or 2 #10 2 #16 w/1 to 4 #14 3 #16 w/1 to 3 #14	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #16 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 or 2 #10 2 #16 w/1 to 4 #14 3 #16 w/1 or 3 #14 3 #16 w/1 or 2 #12, #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #16 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol.
Model 65® Strip wires	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16 2 #22 w/1 to 4 #20, #18, #16	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 or 2 #10 2 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #16 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #12 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16 2 #22 w/1 to 4 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #12 CU 1 #12 AL w/1 or 2 #14 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 Pr® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16 2 #22 w/1 to 4 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 4 #22 w/1 or 2 #20, #18, #16	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 3 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 #10 5 #16 w/1 #14	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #12 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #16 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 r® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/1 to 5 #18, #16 2 #22 w/1 to 5 #18, #16 3 #22 w/1 to 3 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 4 #22 w/1 or 2 #20, #18, #16 1 #20 w/1 to 4 #18, #16, #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 3 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 #10 5 #16 w/1 #14 5 #16 sol w/1 #10 sol	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12 2 #16 w/2 #14 w/1 #12	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #16 CU 1 #12 AL w/1 or 2 #18 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 r® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/1 to 5 #18, #16 2 #22 w/1 to 5 #18, #16 3 #22 w/1 to 3 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 1 #20 w/1 to 4 #18, #16, #14 2 #20 w/1 to 3 #18, #16, #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14, #12 1 #16 w/1 or 2 #10 2 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #12, #10 4 #16 w/1 #10 5 #16 w/1 #14 5 #16 sol w/1 #10 sol 1 #14 sol w/1 to 3 #12	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12 2 #16 w/2 #14 w/1 #12 2 #16 w/1 #12 w/1 #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #18 CU 2 #12 AL sol. w/1 #10 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 r® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16 2 #22 w/1 to 5 #18, #16 3 #22 w/1 to 3 #18, #16 4 #22 w/1 to 3 #20, #18, #16 1 #20 w/1 to 4 #18, #16, #14 2 #20 w/1 to 3 #18, #16, #14 3 #20 w/1 or 2 #18, #16, #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #10 4 #18 w/1 or 2 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 in 2 #14, #12 4 #16 w/1 #10 5 #16 w/1 #14 5 #16 sol w/1 #10 sol 1 #14 sol w/1 to 3 #12 1 or 2 #14 w/1 or 2 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12 2 #16 w/1 #12 w/1 #10 3 #16 w/1 #14 w/1 #12 or #10	combinations. Not for use or Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #18 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 are 2 #10 CU 1 #12 AL str. w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #18 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #12 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 r@ AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/1 to 5 #18, #16 3 #22 w/1 to 5 #18, #16 3 #22 w/1 to 4 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 1 #20 w/1 to 4 #18, #16, #14 2 #20 w/1 to 3 #18, #16, #14 3 #20 w/1 or 2 #18, #16, #14 4 #20 w/1 or 2 #18, #16, #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #16, #14, #12 4 #18 w/1 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14 3 #16 w/1 to 4 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 #10 5 #16 w/1 #14 5 #16 sol w/1 #10 5 #16 sol w/1 #10 1 #14 sol w/1 to 3 #12 1 or 2 #14 w/1 or 2 #10 2 #14 w/1 or 2 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12 2 #16 w/1 #12 w/1 #10 3 #16 w/1 #14 w/1 #12 or #10 4 #16 w/1 #12 w/1 #10	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL sol. w/1 art 2 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #18 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL w/1 or 2 #10 CU sol. 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #18 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #14 CU
65® Strip wires 1/2"	1 #6 w/1 to 5 #12 r® AL/CU Wire Connectors 1 to 3 #10 4 #12 sol 1 to 3 #12 1 to 5 #14 1 to 6 #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 2 #22 w/3 to 5 #20 1 #22 w/1 to 5 #18, #16 2 #22 w/1 to 5 #18, #16 3 #22 w/1 to 3 #18, #16 4 #22 w/1 to 3 #20, #18, #16 1 #20 w/1 to 4 #18, #16, #14 2 #20 w/1 to 3 #18, #16, #14 3 #20 w/1 or 2 #18, #16, #14	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12 2 or 3 #18 w/1 or 2 #10 4 #18 w/1 or 2 #10 4 #18 w/1 or 2 #10 5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14, #12 1 #16 w/1 to 4 #14 3 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 or 2 #14, #12 4 #16 w/1 in 2 #14, #12 4 #16 w/1 #10 5 #16 w/1 #14 5 #16 sol w/1 #10 sol 1 #14 sol w/1 to 3 #12 1 or 2 #14 w/1 or 2 #10	1 #10 AL sol. w/1 or 2 #10 CU sol. 3 #14 w/2 #12 4 #14 w/1 #12 or #10 1 #12 w/1 or 2 #10 1 #12 w/1 #8 2 #12 w/1 #10 1 #10 w/1 #8 1 #22 w/1 #18 w/1 #16 1 #22 w/1 #20 w/1 or 2 #16 1 #16 w/1 or 2 #14 w/1 #12 or #10 1 #16 w/1 #12 w/1 #10 2 #16 w/1 #14 #w/1 or 2 #12 2 #16 w/1 #12 w/1 #10 3 #16 w/1 #14 w/1 #12 or #10	combinations. Not for use of Aluminum-or-Aluminum conductors. 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #12 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 CU 1 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #12 CU 2 #10 AL sol. w/1 #14 CU 2 #10 AL sol. w/1 #16 CU 1 #12 AL sol. w/1 or 2 #10 CU 1 #12 AL w/1 or 2 #12 CU 1 #12 AL w/1 or 2 #14 CU 1 #12 AL w/1 or 2 #16 CU 1 #12 AL w/1 or 2 #18 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #12 CU



Model	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*				
Model		600 V	olt Maximum			
	2 #10 stranded	5 or 6 #22	#12 w/#22 2 or 6*	1 #10 w/1 to 3 #12		
	2 or 3 #10 solid	#20 w/#22 4 or 6*	#12 w/#20 2 or 6*	2 #10 w/1 #12		
B2	2 to 4 #12 stranded	#18 w/#22 3 or 6*	#12 w/#18 2 or 5*	1 #8 stranded w/1 #14 stranded		
Strip wires	2 to 5 #12 solid	#18 w/#20 3 or 6*	#12 w/#16 2 or 5*	1 #8 stranded w/1 #12 stranded		
1/2"; Strip	2 to 5 #14 stranded	#16 w/#22 3 or 6*	#12 w/#14 2 or 5*	1 #8 stranded w/1 #10 stranded		
wires #16	2 to 6 #14 solid	#16 w/#20 2 or 6*	1 #10 w/1 to 4 #18	1 #12 w/1 #14 w/1 to 4 #16		
and	2 to 5 #16 stranded	#16 w/#18 2 or 6*	2 #10 w/1 to 3 #18	1 #12 w/2 #14 w/1 or 2 #16		
smaller	2 to 6 #16 solid	#14 w/#22 2 or 6*	1 #10 w/1 to 4 #16	2 #12 w/1 #14 w/1 to 3 #16		
5/8"	2 to 5 #18 stranded	#14 w/#20 2 or 6*	2 #10 w/1 to 3 #16 1 #10 w/1			
	2 to 6 #18 solid	#14 w/#18 2 or 6*	to 4 #14			
	3 to 6 #20	#14 w/#16 2 or 6*	2 #10 w/1 or 2 #14			
Model		600 V	olt 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			
Model		600 V	olt Maximum			
BGR/	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		
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	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		
1"	2 #10 w/1 #12 w/1 #14	1 #10 w/1 to 3 #12 w/1 #14				



	-Twist™ Wire Connectors			
Model		600 Volt I	Maximum	
BT2 Strip wires 1/2"	1 to 4 #10 1 to 5 #12 1 to 6 #14 or #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 1 #8 w/1 to 5 #16 1 #8 w/1 to 3 #12 1 #8 w/1 to 7 2 #10 1 #8 w/1 #10 w/1 or 2 #14 or #12 1 #8 w/2 #10 w/1 or 2 #14 or #12 1 #8 w/2 #10 w/1 to 5 #18, #16 or #14 1 #10 w/1 to 5 #18, #16 or #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 3 #16 1 #10 w/1 #12 w/1 to 4 #14 1 #10 w/1 #12 w/1 to 4 #14	1 #10 w/2 #12 w/1 to 3 #18 or #16 1#10 w/2 #12 w/1 to 2 #14 1 #10 w/3 #12 w/1 #14 1 #10 w/1 to 4 #18 or #16 2 #10 w/1 to 3 #14 2 #10 w/1 to 3 #14 2 #10 w/1 to 3 #12 2 #10 w/1 #16 w/1 to 3 #18 2 #10 w/2 #14 w/1 or 2 #16 2 #10 w/1 #12 w/1 to 4 #14 2 #10 w/2 #12 w/1 to 4 #14 2 #10 w/2 #12 w/1 to 4 #14 2 #10 w/2 #12 w/1 to 4 #14 3 #10 w/1 to 3 #18 or #16 3 #10 w/1 to 3 #18 or #16 3 #10 w/1 #12 w/1 or 2 #18 3 #10 w/1 #14 w/1 to 3 #18 or #16 1 #12 w/1 to 5 #18, #16 or #14 1 or 2 #12 w/1 #16 w/1 to 3 #18	1 or 2 #12 w/1 #14 w/1 to 3 #18 or #16 1 or 2 #12 w/2 #14 w/1 #16 2 #12 w/2 #14 w/1 #16 2 #12 w/1 to 4 #18, #16 or #14 3 #12 w/1 to 3 #18, #16 or #14 3 #12 w/1 #16 w/1 or 2 #18 3 #12 w/1 #16 w/1 or 2 #18 3 #12 w/1 #14 w/1 or 2 #18 4 #12 w/1 #14 w/1 #18 or #16 1 or 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 to 5#22, #20, #18 or #16 3 #14 w/1 to 3#22, #20, #18 or #16 3 #14 w/1 to 7 2 #18 4 #14 w/1 ar 2 #22, #20, #18 or #16 3 #14 w/1 ar 2 #22, #20, #18 or #16 3 #14 w/1 #16 w/1 or 2 #18 4 #14 w/1 #16 w/1 #18 5 #14 w/1 #18 or #16 1 #16 w/1 to 5#22, #20 or #18	1 or 2#16 w/1 or 2 #20 w/1 or 2 #22 or #20 1 #16 w/1 #18 w/1 to 3 #22 or #20 2 #16 w/1 to 3 #22, #20 or #18 3 #16 w/1 to 3 #22 w/1 #20 3 #16 w/1 or 2 #22 w/1 #20 3 #16 w/1 or 2 #22 w/1 #20 4 #16 w/1 #18 or 2 #22 or #20 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #22 w/1 #20 5 #16 w/1 #22 w/1 #20 5 #16 w/1 #22 w/1 #20 1 to 3 #18 w/1 or 2 #22 w/1 #20 1 to 3 #18 w/1 or 2 #22 w/1 #20 1 to 3 #18 w/1 or 2 #22 w/1 #20 3 #18 w/1 to 3 #22 or #20 3 #18 w/1 to 3 #22 or #20 5 #18 w/1 to 3 #22 or #20 1 #20 w/3 to 5 #22 2 #20 w/2 to 4 #22 3 #20 w/2 or 3 #22 4 #20 w/2 w/2 #22 5 #20 w/1 #22
Buchanan W Model	/ireTwist™ Wire Connectors 300 Volt	Maximum	600 Volt	Maximum
mouel	1 #14	1 #18 w/1 to 3 #20		
WT1 Strip solid wires 1/4"; strip stranded wires 5/16" Model WT2 Strip wires 3/8"; strip wires #16 and smaller ½"	1 or 2 #16 2 or 3 #18 2 to 4 #20 3 or 4 #22 5 #22 solid 1 #14 w/1 #20 or 22 1 #16 w/1 #18 1 #16 w/1 or 2 #20 1 #16 w/1 to 3 #22 300 Volt 1 #14 Stranded only 2 or 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16 1 #14 w/1 to 3 #20 1 #14 w/1 to 3 #22 2 #16 w/1 or 2 #20 2 #16 w/1 to 3 #22	1 #18 w/1 to 4 #22 2 #22 stranded only 4 #20 w/1 #22 3 #20 w/1 or 2 #22 2 #20 w/1 to 3 #22 1 #20 w/1 to 4 #22 1 #16 w/1 #20 w/1 #18 or #20 1-2 #18 w/1 #20 w/1 #22 Maximum 1 #16 w/1 to 3 #18 1 #16 w/1 #20 or #22 3 #18 w/1 or 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20 1 #18 w/2 to 4 #20 1 #18 w/3 or 4 #22 4 #20 w/1 #22 3 #20 w/1 or 2 #22 2 #16 w/1 #20 w/1 #22 1 #16 w/1 #20 w/1 #22 1 #16 w/1 #22 w/1 #18 or #20 1 or 2 #18 w/1 #20 w/1#22	600 Volt	Maximum
Ducho II				
	/ireTwist™ Wire Connectors		1	
Model		Maximum		Maximum
WT3 Strip wires 5/16"; strip wires	5 #18 5 #22 3 or 4 #16 4 or 5 #20 2 #14 w/2 #16	2 #16 w/2 or 3 #18 2 #16 w/3 #22 2 #16 w/3 #20 1 #16 w/4 #18 4 #18 w/1 #20 or #22	1 or 2 #14 1 #16 Stranded only 2 #16 1 #18 Stranded only 2 to 4 #18	2 #16 w/1 or 2 #22 1 #16 w/1 or 2 #18 1 #16 w/1 to 3 #20 or #22 3 #18 w/1 #20 or #22 2 #18 w/1 or 2 #20
#16 and	2 #14 w/2 #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



smaller	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
3/8"	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
	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
	4 #16 w/1 #20 or #22	3 #20 w/1 or 2 #22	1 #14 w/1 to 3 #22	1 #16 w/1 #18 w/1 #22
	3 #16 w/1 #18	2 #20 w/2 or 3 #22	2 #16 w/1 #18	1 or 2 #18 w/1 #20 w/1 #22
	3 #16 w/1 or 2 #20 or #22	1 #20 w/4 #22	2 #16 w/1 or 2 #20	
Model	300 Vo	It Maximum	600 Vo	It Maximum
	2 #10		1 #8	3 #16 w/1 #18
	3 #12		1 #10	4 #16 w/1 #22 or #20
	5 #16 or #18		1 or 2 #12	1 #18 w/2 #20
	1 #10 w/3 or 4 #16		1 to 3 #14	1 #18 w/3 #22
	1 #10 w/2 #14		2 to 5 #16	2 #18 w/3 #20
	1 #10 w/1 #16 w/4 #20		2 to 6 #18	3 #18 w/1 or 2 #22 or #20
	1 #10 w/1 #16 w/3 or 4 #18		3 or 4 #20	4 #18 w/1 #22 or #20
	1 #10 w/1 #14 w/4 #22		4 #22	2 #12 w/1 #18 w/1 or 2 #20
	1 #10 w/1 #14 w/3 #20		1 #10 w/1 #14	1 #14 w/1 #16 w/1 to 4 #22
	1 #10 w/1 #14 w/2 to 4 #18		1 #10 w/1 #12	2 #14 w/1 or 2 #20 w/1 or 2 #22
WT4	1 #10 w/1 #14 w/2 #16		1 #12 w/1 to 4 #20, #18, or #16	3 #14 w/1 #18 w/1 or 2 #22
	1 #10 w/2 #14 w/1 #16		1 #12 w/1 or 2 #14	3 #14 w/1 #18 w/1 #20
Strip wires	1 #10 w/1 #12 w/1 or 2 #18		2 #12 w/1 or 2 #18	1 #16 w/1 #20 w/4 #22
3/8"; strip wires #16	1 #10 w/1 #12 w/1 #16 or #14		2 #12 w/1 #16	1 #16 w/1 #18 w/3 or 4 #22
and	1 #12 w/3 #14		1 #14 w/2 to 4 #20	1 #16 w/1 #18 w/2 to 4 #20
smaller	2 #12 w/1 or 2 #14		1 #14 w/1 to 3 #18 or #16	2 #16 w/1 or 2 #20 w/1 or 2 #22
7/16"	2 #12 w/3 #18		2 #14 w/1 to 3 #20	3 #16 w/1 #18 w/1 or 2 #22 or
//10	1 #14 w/4 #18 or #16		2 #14 w/1 or 2 #18 or #16	#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
	4 #16 w/1 #18		2 #16 w/1 or 2 #18	#18
			2 #14 w/1 #16 w/1 to 3 #22	
			3 #16 w/1 or 2 #22 or #20	



Model	300 Volt Maximum		600 Volt Maximum	
WT6 Strip wires 7/16"; strip wires #16 and smaller ½"	300 Volt 2 #8 stranded only 3 #10 5 #12 1 #6 w/1 #14 1 #6 w/1 #12 1 #6 w/1 #14 w/1 or 2 #18 1 #6 w/1 #14 w/1 or 2 #18 1 #8 w/1 #14 w/1 #16 1 #8 w/2 #12 1 #8 w/1 #10 1 #8 w/1 #12 w/1 or 2 #14 1 #8 w/1 #10 w/1 #14 or #12 1 #10 w/2 #12 w/1 #16 or #14 1 #10 w/2 #12 w/2 or 3 #18 1 #10 w/2 #14 w/3 #16 1 #10 w/2 #12 w/1 or 2 #14 1 #10 w/2 #12 w/1 or 2 #14 1 #10 w/2 #12 w/1 or 2 #14 1 #10 w/2 #12 w/1 or 2 #14 2 #10 w/2 or 3 #14 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	Maximum 2 #10 w/1 #12 w/1 to 3 #18 2 #10 w/1 #12 w/1 or 2 #16 3 #10 w/1 #18 or #16 2 #12 w/2 #14 w/2 #16 3 #12 w/3 #16 3 #12 w/1 #16 w/2 #18 3 #12 w/1 #14 w/1 or 2 #16 3 #12 w/1 #14 w/1 or 2 #18 3 #12 w/2 #14 w/1 #16 4 #12 w/1 #18, #16, or #14	600 Volt 1 #6 or #8 1 or 2 #10 1 to 4 #12 2 to 5 #14 4 to 6 #16 1 #8 w/1 #12 1 #10 w/1 to 4 #18 or #16 1 #10 w/1 to 3 #14 1 #10 w/1 to 3 #14 1 #10 w/1 to 4 #18 or #16 1 #10 w/1 to 4 #18 or #16 1 #10 w/1 #16 w/1 to 4 #22 or #20 1 #10 w/1 #16 w/1 to 4 #22 or #20 1 #10 w/1 #16 w/1 to 4 #18 1 #10 w/1 #14 w/1 to 4 #16 or #18 1 #10 w/1 #12 w/1 or 2 #16 1 #10 w/1 #12 w/1 or 2 #14 1 #10 w/2 #12 w/1 #16 or #18 2 #10 w/1 to 3 #18 2 #10 w/1 to 3 #18 2 #10 w/1 #14 1 #12 w/1 #16 w/1 #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/2 #14 w/1 to 3 #16 2 #12 w/1 or 2 #18 or #16 1 #8 w/1 or 2 #14 2 #12 w/1 to 3 #14 2 #12 w/1 to 3 #14 2 #12 w/1 #16 w/1 to 3 #20 2 #12 w/1 #16 w/1 to 3 #18 2 #12 w/1 #14 w/1 to 3 #18 3 #12 w/1 #14 w/1 to 3 #16 3 #12 w/1 #14 3 #12 w/1 or 2 #16 or #18 3 #12 w/1 #16 w/1 or 2 #20 3 #12 w/1 #16 w/1 or 2 #20 2 #12 w/2 #14 w/1 #16 or #18 1 #14 w/3 or 4 #18 1 #14 w/1 #16 w/2 to 4 #20 1 or 2 #14 w/1 #16 w/1 to 3 #12 2 #14 w/1 #16 w/1 to 3 #22 or #20 3 #14 w/1 #16 w/1 to 3 #22 or #20 3 #14 w/1 #16 w/1 or 2 #20 3 #14 w/1 #16 w/1 or 2 #20 3 #14 w/1 #16 w/1 or 2 #18 1 #16 w/4 #18 2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 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
Puohonen W			1 #12 w/1 #14 w/1 to 4 #20, #18, or #16	4 #16 w/1 #20 or #18
	ingTwist™ Wire Connectors			
Model			olt Maximum	
	1 #10	3 #16 w/1 to 3 #18	3 #14 w/1 or 2 #18	2 #12 w/1 or 2 #18
WT51	1 to 3 #12 or #14	4 #16 w/1 or 2 #18	3 #14 w/1 #16 or #18	2 #12 w/ 1 #16 or #14
Strip wires	2 to 4 #16 or #18	1 #14 w/1 to 5 #18	1 #12 w/1 to 5 #18	1 #10 w/1 to 3 #18
•	1 #16 w/1 to 5 #18	1 #14 w/1 to 4 #16	1 #12 w/1 to 3 #16	1 #10 w/1 or 2 #16 or #14
3/8"	$1 \pm 16 \text{ W}/1 \text{ fo } 5 \pm 18$			



Model	VingTwist™ Wire Connectors 600 Volt Maximum				
mouer	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 #12	1 #18 w/1 or 2 #10	4 #16 w/1 01 2 #14 01 #12	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 #10 w/1 #10 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	
WT41	1 #22 solid w/1 #20 solid	2 # 18 w/1 to 3 # 12 2 # 18 w/1 or 2 # 10	1 #14 solid w/1 to 3 #12	#10 #10 #14 #12 OF	
	1 #22 solid w/1 #20 solid 1 #22 w/2 to 5 #20	3 #18 w/1 to 3 #16, #14 or #12		1 #16 w/1 #12 w/1 #10	
Strip wires 1/2"			1 #14 w/1 or 2 #10	2 #16 w/1 #12 w/1 #10	
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 #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/2 #14 w/1 #12	
	3 #22 w/1 to 3 #20, #18 or #16	4 #18 w/1 #10	2 #14 w/ 1 #8	2 #16 w/1 #12 w/1 #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	3 #16 w/1 #14 w/1 #12 or #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	4 #16 w/1 #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	1 #14 w/1 or 2 #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	2 #14 w/1 #12 w/1 #10	
Model			t Maximum		
	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		
Model		600 Vo	t Maximum		
	1 #6	1 #12 w/3 to 5 #16	3 #10 w/1 #14 or #12	1 #10 w/1 #12 w/1 to 4 #14	
	2 #8	1 #12 w/2 to 5 #14	1 #8 w/1 to 5 #14	1 #10 w/2 #12 w/1 to 3 #14	
	2 or 3 #10	2 #12 w/3 or 4 #18	1 #8 w/1 to 3 #12	1 #10 w/3 #12 w/1 #14	
	2 to 6 #12	2 #12 w/1 to 4 #16 or #14	1 #8 w/1 or 2 #10	2 #10 w/2 #12 w/1 or 2 #14	
WT53	4 to 6 #14	3 #12 w/1 to 3 #18 or #16	2 #8 w/1 #14	1 #8 w/1 #12 w/1 to 3 #14	
	4 #16 w/2 #18	3 #12 w/1 to 3 #14	1 #6 w/1 #10	1 #8 w/2 #12 w/1 #14	
Strip wires	1 #14 w/4 or 5 #16	4 #12 w/1 or 2 #16	1 #12 w/1 #14 w/1 to 4 #16	1 #8 w/1 #10 w/1 or 2 #14	
1/2"	2 #14 w/3 or 4 #18	1 #10 w/1 to 5 #16 or #14	1 #12 w/2 #14 w/1 #16	1 #8 w/1 #10 w/1 #12	
	2 #14 w/2 to 4 #16	1 #10 w/1 to 4 #12	2 #12 w/1 #14 w/1 or 2 #16		
	3 #14 w/1 to 3 #18 or #16	2 #10 w/2 to 4 #18 or #16	1 #10 w/1 #14 w/1 to 3 #16		
	4 #14 w/1 or 2 #18 or #16	2 #10 w/1 to 4 #14	1 #10 w/2 #14 w/1 #16		
	5 #14 w/1 #18 or #16	2 #10 w/1 or 2 #12	1 #10 w/1 #12 w/1 or 2 #6		



Buchanan V	/ingTwist™ Wire Connectors			
Model		600 Volt	Maximum	
	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
	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
WT54	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
	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 5/8"	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
0/0	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 or 2 #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
	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
	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	
DEAL Set S	crew Wire Connectors			
Model		300 Volt	Maximum	
	1 #10 or #12	2 #14 str. w/1 #16 w/1 #20 or #22	2 #14 str. w/1 or 2 #22	2 #18 w/1 #20 w/1 or 2 #22
	1 or 2 #14	1 #14 str. w/1 #16 w/1 #18, #20,	1 #16 w/1 to 5 #20 or #22	3 #18 w/1 to 4 #22
	2 to 4 #16	or #22	1 #16 w/1 to 4 #18	3 #18 w/1 to 3 #20
	2 to 6 #18 or #20	2 #14 w/1 or 2 #18	1 #16 w/1 #20 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	1 #16 w/1 #18 w/1 or 2 #22 2	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	#16 w/1 to 4 #20 or #22	4 #18 w/1 #20 w/1 or 2 #22
	1 #10 str. w/1 or 2 #22	#22	2 #16 w/1 to 3 #18	5 #18 w/1 #20 w/1 or 2 #22
10	1 #12 str. w/1 #14	1 # 14 str. w/1 #18 or #20 w/1 or	3 #16 w/1 #18 or #20 w/1 or 2	1 #20 w/1 to 5 #22
	1 #12 str. w/1 #16 w/1 #18	2 #22	#22	2 #20 w/1 to 4 #22
	1 #12 str. w/1 or 2 #18 or #20	2 #14 w/1 to 3 #20	3 #16 w/1 to 3 #20 or #22	3 #20 w/1 to 3 #22
	1 #12 str. w/1 #18 or #20 w/1 or 2	1 #14 w/3 to 5 #20	4 #16 w/1 #18, #20 or #22	4 #20 w/1 or 2 #22
	#22	1 #14 str. w/1 or 2 #20	4 #16 w/1 #20 w/1 #22	5 #20 w/1 #22
	1 #12 w/3 or 4 #20 or #22	1 #14 str. w/2 to 5 #22	1 #18 w/1 to 5 #20 or #22	3 #16 w/1 or 2 #18
	2 #14 w/1 #16	2 #14 w/3 or 4 #22	1 #18 w/1 #20 w/1 or 2 #22 2	
	1 #14 w/1 or 2 #16		#18 w/1 to 4 #20 or #22	
Model		600 Volt	Maximum	
	1 #10	2 #12 w/1 or 2 #18	2 #16 w/1 to 5 #22	3 #18 w/1 to 3 #20
	2 #12	3 #14 w/5 #22	2 #16 w/2 to 5 #20	4 #18 w/1 to 5 #22
	2 or 3 #14	3 #14 w/3 #20	2 #16 w/1 to 4 #18	4 #18 w/1 or 2 #20
	4 or 5 #16	1 #14 w/2 to 5 #22	3 #16 w/1 to 5 #22	5 #18 w/1 to 5 #22
	1 #10 str. w/1 or 2 #16, #18 or #20	1 #14 w/1 to 5 #18 or #20	3 #16 w/1 to 4 #20	5 #18 w/1 #20
	1 #10 w/3 or 4 #18	1 #14 w/1 to 4 #16	3 #16 w/1 to 3 #18	1 #20 w/4 or 5 #22
	1 #10 w/3 #16	2 #14 w/1 to 5 #20 or #22	4 #16 w/1 to 5 #22	2 or 4 #20 w/3 to 5 #22
11	1 #12 w/4 #18	2 #14 w/1 to 4 #18	4 #16 w/1 or 2 #18 or #20	5 #20 w/1 to 5 #22
	1 #12 w/2 #14	2 #14 w/1 to 3 #16	5 #16 w/1 to 4 #22	
	1 #12 w/1 #16	3 #14 w/1 to 3 #22	5 #16 w/1 #18 or 1 #20	
	1 #12 w/3 to 5 #20	3 #14 w/1 or 2 #18 or #20	6 or 7 #18	
	1 #12 w/1 to 3 #16 or #18	3 #14 w/1 #16	1 #18 w/4 or 5 #20 or #22	
	1 #12 w/1 #14	1 #16 w/4 or 5 #22	2 #18 w/2 to 5 #22	
	2 #12 w/2 or 3 #20	1 #16 w/3 to 5 #20	2 #18 w/3 or 4 #20	
		1 #16 w/2 to 5 #18	3 #18 w/1 to 5 #22	



Model	600 Volt Maximum					
	1 or 2 #10	2 #10 w/2 to 4 #20	2 #12 w/1 to 4 #14	4 #14 w/1 or 2 #16		
	2 to 4 #12	2 #10 w/1 to 3 #18	3 #12 w/1 to 3 #18	5 #14 w/1 #16		
	2 to 6 #14	2 #10 w/1 or 2 #16	3 #12 w/1 or 2 #16	1 #16 w/3 to 5 #18		
	4 to 6 #16	2 #10 w/1 #14	3 #12 w/1 #14	2 #16 w/2 to 4 #18		
	2 to 6 #18	2 #10 w/1 #12	1 #14 w/3 to 5 #18	3 #16 str. w/1 or 3 #18 str.		
22	1 #10 str. w/3 to 5 #20	1 #12 w/3 to 5 #18	1 #14 w/2 to 5 #16	4 #16 w/1 or 2 #18		
	1 #10 w/3 to 5 #18	1 #12 w/2 to 5 #16	2 #14 w/2 to 4 #20	5 #16 w/1 #18		
	1 #10 w/2 to 5 #16	1 #12 w/1 to 5 #14	2 #14 w/1 to 4 #16			
	1 #10 w/1 to 4 #14	2 #12 w/1 to 4 #18	3 #14 w/2 or 3 #20			
	1 #10 w/1 or 2 #12	2 #12 w/1 to 4 #16	3 #14 w/1 to 3 #16			
IDEAL Crimp	Connectors					
Model		600 Vol	t Maximum			
	1 to 3 #16	1 #16 w/1 to 5 #22	2 #16 w/1 or 2 #20	2 #18 w/1 or 2#20 w/1 #22		
	1 to 4 #18	1 #16 w/1 to 4 #20	2 #16 w/1 #18 w/1 #22	2 #18 w/1 #20 w/1 to 3 #22		
	1 to 5 #20	1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 #22	3 #18 w/1 #20 w/1 #22		
	1 to 6 #22	1 #16 w/2 #22	2 #16 w/1 #18	2 #20 w/1 to 4 #22		
	1 #14 w/1 to 3 #22	1 #16 w/1 #18 w/1 #22	1 #18 w/1 to 5 #20 or #22	3 #20 w/1 to 3 #22		
40 Cuiman	1 #14 w/1 to 3 #20	1 #16 w/2 #18 w/1 #20	2 #18 w/1 to 3 #20	4 #20 w/1 or 2 #22		
48 Crimp	1 #14 w/1 or 2 #18	1 #16 w/2 #18 w/1 or 2 #22	3 #18 w/1 to 3 #22	5 #20 w/1 #22		
	1 #14 w/1 #16	1 #16 w/1 #18 w/1 #20 w/1 #22	3 #18 w/1 or 2 #20	1 #20 w/1 to 4 #22		
	1 #14 w/1 #18 w/1 to 3 #22	1 #16 w/1 #18 w/1 or 2 #20 w/1	1 #18 w/1 to 4 #20 w/1 #22			
	1 #14 w/1 #18 w/1 or 2 #20	#22	1 #18 w/1 #20 w/2 to 4 #22			
	1 #14 w/1 #18 w/1 #20 w/1 #22	2 #16 w/1 to 3 #22	1 #18 w/2 #20 w/2 or 3 #22			
			1 #18 w/3 #20 w/2 #22			
Model	600 Volt Maximum					
	1 or 2 #14	1 #14 w/2 or 3 #20	1 #17 w/1 #18 w/1 #20 all str.	3 #18 w/1 #22		
	1 to 4 #16	1 #14 w/1 #17 w/ 1 #20	1 #17 w/1 #18 w/1 #20 w/ 1 #22	4 #18 w/1 #22		
	1 to 6 #18	1 #16 w/1 to 4 #18	all str.	1 #22		
49 Crimp	1 to 6 #20	1 #16 w/1 to 4 #20	1 #18 w/1 #22	1 #20 w/1 #22		
49 Chillip	1 #12 str. w/1 or 2 #18	1 #16 w/1 #18 w/1 #20	1 #18 w/2 to 4 #20	2 or 3 #22		
	1 #12 str. w/1 #16	2 #16 w/1 or 2 #18	1 or 2 #18 w/1 #20	1 #17 w/1 #18 w/1 #20 w/2 #22		
	1 #14 w/1 to 3 #18 1	2 #16 w/2 or 3 #20	2 #18 w/1 or 4 #20			
	#14 w/1 to 3 #16	3 #16 w/1 #18 w/ 1 #20	2 #18 w/1 #22			
Model	600 Volt Maximum					
	2 #10	1 #10 w/2 #14	2 #12 w/1 to 3 #16	4 #14 w/1 or 2 #18		
NC-8 Stranded Wire Only	2 or 3 #12	1 #10 w/1, 2 to 4 #16	2 #12 w/2 #14	1 #16 w/5 to 11 #18		
	3 to 5 #14	(no 3 #16's)	1 #14 w/4 to 10 #18	2 #16 w/4 to 9 #18		
	4 to 7 #16	1 #10 w/1 to 6 #18	1 #14 w/3 to 6 #16	3 #16 w/2 to 7 #18		
	7 to 12 #18	1 #12 w/2 to 8 #18	2 #14 w/2 to 7 #18	4 #16 w/1 to 6 #18		
	1 #8 w/1 #14, #16 or #18	1 #12 w/2 to 5 #16	2 #14 w/1 to 4 #16	5 #16 w/1 to 4 #18		
	1 #8 w/2 #18	1 #12 w/2 or 3 #14	3 #14 w/1 to 5 #18	6 #16 w/1 #18		
	1 #10 w/1 #12	2 #12 w/1 to 4 #14	3 #14 w/1 to 3 #16			



	p Connectors				
Model	600 Volt Maximum				
	2 #10 str	1 #10 w/2 #12	1 #16 w/3 to 7 #18	2 #12 w/1 #18 w/4 #16	
	2 to 4 #12	1 #10 str. or sol w/1 or 2 or 4 or 7	2 #16 w/2 to 8 #18	2 #12 w/1 to 3 #18 w/3 #16	
	3 to 6 #14	#18	3 #16 w/1 to 7 #18	2 #12 w/1 to 4 #18 w/2 #16	
	2 #14 str.	(no combinations with 3 #18)	4 #16 w/1 to 5 #18	2 #12 w/1 to 5 #18 w/1 #16	
	3 to 7 #16	1 #10 str. or sol w/1 to 6 #16 str.	5 #16 w/1 to 4 #18	3 #12 w/1 or 2 #18 w/1 #16	
	5 to 10 #18	1 #10 str. w/1 to 6 #16 sol	6 #16 w/1 or 2 #18	1 #14 w/1 #18 w/6 #16	
	1 #14 sol w/1 #14 str.	1 #12 w/1 to 9 #18 or 1 to 7 #16	7 #16 w/1 #18	1 #14 w/1 or 2 #18 w/5 #16	
	1 #10 sol w/1 #10 str.	2 #12 w/1 to 6 #18 or 1 to 4 #16	1 #10 w/1 #18 w/5 #16	1 #14 w/1 to 4 #18 w/4 #16	
	1 #14 w/1 to 3 #12	3 #12 w/1 to 3 #18 or #1 or 2 #16	1 #10 w/1 to 3 #18 w/4 #16	1 #14 w/1 to 5 #18 w/3 #16	
	1 #14 w/1 or 2 #12 w/1 #10	1 #14 w/1 to 9 #18	1 #10 w/1 to 4 #18 w/3 #16	1 #14 w/1 to 7 #18 w/2 #16	
410	2 #14 w/1 or 2 #12	1 #14 w/1 to 7 #16	1 #10 w/1 to 6 #18 w/2 #16	1 #14 w/1 to 8 #18 w/1 #16	
	2 #14 w/1 #10 w/1 #12	2 #14 w/1 to 8 #18 or 1 to 5 #16	1 #10 w/1 to 8 #18 w/1 #16	2 #14 w/1 #18 w/4 #16	
	3 #14 w/1 or 2 #12	3 #14 w/1 to 5 #18	2 #10 w/1 or 2 #16	2 #14 w/3 #18 w/3 #16	
	3 #14 w/1 #10	3 #14 w/1 to 4 #16	2 #10 w/1 or 2 #18 w/1 #16	2 #14 w/5 #18 w/2 #16	
	1 #12 w/1 to 4 #14	4 #14 w/1 to 3 #18 or 1 or 2 #16	2 #10 w/1 to 4 #18	2 #14 w/7 #18 w/1 #16	
	2 #12 w/1 to 3 #14		1 #12 w/1 or 2 #18 w/6 #16	3 #14 w/1 or 2 #18 w/3 #16	
	2 #12 w/1 #10		1 #12 w/1 to 3 #18 w/5 #16	3 #14 w/1 to 4 #18 w/2 #16	
	2 #10 w/1 or 2 #14		1 #12 w/1 to 4 #18 w/4 #16	3 #14 w/1 to 5 #18 w/1 #16	
	2 #10 w/1 #12		1 #12 w/1 to 5 #18 w/3 #16	4 #14 w/1 to 2 #18 w/1 #16	
	1 #10 w/1 to 4 #14		1 #12 w/1 to 6 #18 w/2 #16		
	1 #10 w/1 #12		1 #12 w/1 to 8 #18 w/1 #16		
Model		600 Volt	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	
411	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			Maximum	-	
	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	
412	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	
•••	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 #18	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 4 #14	4 #16 w/1 to 3 #18	
	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 or 2 #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		



Model	Crimp Connectors	600 Vol	t Maximum	
Mouel	2 #18 Stranded through 10 #18	8 #18 w/1 #16	1 #14 w/1 #12 and 1 #10	1 #14 w/4 #16 and 1 to 4 #18
	Solid or Stranded	2 to 7 # 16	2 #14 w/1 #12 and 1 #10	1 #14 w/3 #16 and 1 to 5 #18
	#18 w/1 to 6 #16 or 1 to 5 #15 or	1 #16 w/1 to 4 #14 or 1 to 3 #12	1 #10 w/5 #16 and 1 #18	1 #14 w/2 #16 and 1 to 7 #18
	1 to 3 #12 or 1 #10	or 1 #10		
			1 #10 w/4 #16 and 1 to 3 #18	1 #14 w/2 #16 and 1 to 8 #18
	2 #18 stranded w/1 to 5 #16 or 1	2 #16 w/1 to 3 #14 or 1 or 2 #12	2 #10 w/1 #16 and 1# 18	2 #14 w/4 #16 and 1 #18
	to 5 #14 or 1 to 3 #12 or 1 #10	or 1 #10	1 #12 w/5 #16 and 1 to 3 #18	2 #14 w/3 #16 and 3 #18
	3 #18 w/1 to 5 #16 or 1 to 4 #14	3 #16 w/1 or 2 #14 or 1 #12 or 1	1 #12 w/4 #16 and 1 to 4 #18	2 #14 w/2 #16 and 5 #18
2006S	or 1 or 2 #12	#10	1 #12 w/3 #16 and 1 to 5 #18	2 #14 w/1 #16 and 7 #18
	4 #18 w/1 to 4 #16 or 1 to 3 #14	4 #16 w/1 #14 or 1 #12	1 #12 w/2 #16 and 1 to 6 #18	3 #14 w/3 #16 and 1 or 2 #18
	or 1 or 2 #12 or 1 #10	2 to 5 #14	1 #12 w/1 #16 and 1 to 8 #18	3 #14 w/2 #16 and 1 to 4 #18
	5 #18 w/1 to 3 #16 or 1 or 2 #14	1 #14 w/1 to 3 #12 or 1 #10	2 #12 w/4 #16 and 1 #18	3 #14 w/1 #16 and 1 to 5 #18
	or 1 #12 or 1 #10	2 #14 w/1 or 2 # 12 or 1 #10	2 #12 w/2 #16 and 1 to 4 #18	4 #14 w/1 #16 and 1 or 2 #18
	6 #18 w/1 to 3 #16 or 1 or 2 #14	3 #14 w/1 #12	2 #12 w/1 #16 and 1 to 5 #18	
	or 1 #12	2 to 4 #12	3 #12 w/1 #16 and 1 or 2 #18	
	7 #18 w/1 or 2 #16 or 1 #14	1 #12 w/1 #10	1 #14 w/6 #16 and 1 #18	
		2 # 10	1 #14 w/5 #16 and 1 or 2 #18	
Model			t Maximum	ŀ
	Solid Wire	Stranded Wire	Combination Stranded Wire	Combination Stranded & Solid
	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
2011S	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.
Model		600 Vol	t Maximum	
	2 to 10 #18	1 #14 w/1 to 3 #12 or 1 #10	1 #12 w/5 #16 and 1 to 3 #18	2 #14 w/4 #16 and 1 #18
	1 #18 w/1 to 6 #16 or 1 to 5 #14	2 #14 w/1 or 2 #12 or 1 #10	1 #12 w/4 #16 and 1 to 4 #18	2 #14 w/3 #16 and 3 #18
	or 1 to 3 #12 or 1 #10	3 #14 w/1 #12	1 #12 w/3 #16 and 1 to 5 #18	2 #14 w/2 #16 and 5 #18
	2 #18 w/1 to 5 #16 or 1 to 5 #14	2 to 4 #12	1 #12 w/2 #16 and 1 to 6 #18	2 #14 w/1 #16 and 7 #18
	or 1 to 3 #12 or 1 #10	1 #12 w/1 #10	2 #12 w/1 #16 and 1 or 2 #18	3 #14 w/3 #16 and 1 or 2 #18
2008S	2 #16 w/1 to 3 #14 or 1 or 2 #12	2 #10	1 #14 w/6 #16 and 1 #18	3 #14 w/2 #16 and 1 to 4 #18
	or 1 #10	1 #14 w/1 #12 and 1 #10	1 #14 w/5 #16 and 1 or 2 #18	3 #14 w/1 #16 and 1 to 5 #18
	3 #16 w/1 or 2 #14 or 1 #12 or 1	2 #14 w/1 #12 and 1 #10	1 #14 w/4 #16 and 1 to 4 #18	4 #14 w/1 #16 and 1 or 2 #18
	#10	1 #10 w/5 #16 and 1 #18	1 #14 w/3 #16 and 1 to 5 #18	
	4 #16 w/1 #14 or 1#12	1 #10 w/4 #16 and 1 to 3 #18	1 #14 w/2 #16 and 1 to 7 #18	
	2 to 5 #14	2 #10 w/1 #16 and 1 #18	1 #14 w/1 #16 and 1 to 8 #18	
Ferm-End Lu	igs			
Model	Soli	d Wire	Stra	nded 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 Grou			
	2 or 4 #12 or #14	2 #14 w/1 or 2 #18	3 #12 w/1 #18	
70	4 or 5 # 16	3 #14 w/1 #18	1 #12 w/1 or 3 #16	
Red w/blk	1 #16 w/3 or 4 #18	1 #14 w/2 or 3 #16	2 #12 w/1 or 2 #16	
or white	2 #16 w/2 or 3 #18	2 #14 w/1 or 2 #16	3 #12 w/1 #16	
Green	3 #16 w/1 or 2 #18	3 #14 w/1 #16	1 #12 w/1 or 3 #14	
w/grn	4 #16 w/1 #18	1 #12 w/2 or 3 #18	2 #12 w/1 or 2 #14	
w/gm				