





Model	300 Volt Maximum		600 Volt Maximum	
-4-8	1 #14	1 #16 w/1 to 3 #22		
71B®	1 to 2 #16	1 #16 w/1 #20 w/1 #18 or #20		
Strip	1 #18 str.	1 #18 w/1 to 3 #20		
solid	2 to 3 #18	1 #18 w/1 to 4 #22		
wires ¼"	2 to 4 #20	1 to 2 #18 w/1 #20 w/1 #22		
6,5mm);	2 #22 str.	2 #18 w/1 #20		
Strip	3 to 4 #22	2 #18 w/1 to 2 #22		
tranded	5 #22 sol	1 #20 w/1 to 4 #22		
wires	1 #14 w/1 #20 or #22	2 #20 w/1 to 3 #22		
5/16"	1 #16 w/1 #18	3 #20 w/1 to 2 #22		
(8mm)	1 #16 w/1 to 2 #20	4 #20 w/1 #22		
Nodel	,	t Maximum	600 Vo	lt Maximum
	1 #14 str.	1 #16 w/1 to 4 #20 or #22	230 00	
72B®	1 #16 str.	1 #16 w/1 #22 w/1 #18 or #20		
Strip	2 to 3 #16	2 #16 w/1 #18		
wires	1 #18 str.	2 #16 w/1 #16 2 #16 w/1 to 2 #20		
#16 and	2 to 4 #18	2 #16 w/1 #20 w/1 #22		
smaller	2 to 5 #20	2 #16 w/1 to 3 #22		
½"	2 #22	1 #18 w/1 to 4 #20 or #22		
/2 (13mm);	1 #14 w/1 #16	1 to 2 #18 w/1 #20 w/1 #22		
all	1 #14 w/1 to 2 #18	2 #18 w/1 to 3 #20 or #22		
others	1 #14 w/1 to 3 #20	3 #18 w/1 to 2 #20 or #22		
3/8"	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 to 2 #22		
(3,311111)	1 #16 w/ 1 #18 w/ 1 #20	4 #20 w/1 #22		
Model	·	t Maximum	600 Vo	It Maximum
	3 to 4 #16	3 #16 w/1 #18	1 to 2 #14	2 #16 w/1 to 3 #22
73B®	5 #18	3 #16 w/1 to 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 to 2 #16 w/1 #20 w/1 #22
wires	5 #22	1 #18 w/1 #20	1 #18 str.	1 #16 w/1 #18 w/1 #22
#16 and	1 #14 w/2 #16	1 #18 str. w/5 #22 str.	2 to 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 to 2 #18	1 #18 w/ 3 to 4 #22
strip	1 #14 w/1 #18 w/1 #18	3 #18 w/2 #20 or #22	1 #14 w/1 to 3 #20	1 to 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 to 2 #20 or #22
9,5mm);	2 #14 w/1 #18	1 #20 w/4 #22	1 #14 w/1 #16 w/1 #18	3 #18 w/1 #20 or #22
all	2 #14 w/1 to 3 #20 or #22	2 #20 w/2 to 3 #22	1 #14 w/1 #16 w/1 #18	310 w/ 120 0122
others	1 #16 w/4 #18	3 #20 w/1 to 2 #22	1 #16 w/1 to 2 #18	
5/16"	2 #16 w/2 to 3 #18	4 #20 w/1 #22	1 #16 w/1 to 3 #20 or #22	
(8mm)	2 #16 w/3 #20	1 1/20 W/ 1 1/22	2 #16 w/1 to 2 #20	







Model	300 Volt Maximum	600 Volt 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 to 2 #18 o	
		1 to 4 #14	#20	
		2 to 5 #16	2 #14 w/1 #16 w/1 to 3 #22	
		2 to 5 #18	3 #14 w/1 #16 w/1 #18, #20 c	
		3 to 6 #20	#22	
		1 #10 w/1 #12	3 #14 w/1 #18 w/1 #20 or #2	
74D®		1 #10 w/1 to 2 #14, #16 or #18	3 #14 w/1 to 2 #16	
74B®		1 #10 w/3 to 4 #16 or #18	3 #14 w/1 to 2 #18 or #20	
Strip #16		1 #10 w/1 #12 w/1 #14 or #16	4 #14 w/1 #16 or #18	
and		1 #10 w/1 #12 w/1 or 2 #18	1 #16 w/1 #18 w/2 to 3 #20 c	
smaller		1 #10 w/1 #14 w/2 #16	#22	
7/16"		1 #10 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/3 to 4 #22	
11,5mm);		1 #10 w/2 #14 w/1 #16	1 #16 w/2 #20 w/2 #22	
all others		1 #10 w/1 #16 w/1 or 2 #18	1 #16 w/1 to 4 #18, #20 or #2	
3/8"		1 #12 w/1 to 3 #14, #16 or #18	2 #16 w/1 to 3 #18, #20 or #2	
(9,5mm)		1 #12 w/4 #16 or #18	2 #16 w/1 #18 w/1 to 2 #20 c	
		1 #12 w/1 #14 w/3 #16	#22	
		1 #12 w/2 #14 w/2 #16	3 #16 w/1 to 2 #18, #20 or #2	
		2 #12 w/1 to 2 #14	3 #16 w/1 #18 w/1 #20 or #2	
		2 #12 w/1 to 2 #16 or #18	4 #16 w/1 to 2 #18, #20 or #2	
		2 #12 w/1 #14 w/1 #16 or #18	1 #18 w/3 to 4 #20 or #22	
		2 #12 w/1 #16 w/1 to 2 #18	1 #18 w/2 #20 w/3 #22	
		1 #14 w/1 to 4 #16, #18 or #20	2 #18 w/3 #20 or #22	
		1 #14 w/1 #16 w/1 to 3 #20	2 #18 w/1 #20 w/3 #22	







Model	300 Volt Maximum	600 Volt	Maximum
	2 #8 str.	1 #6 or #8	2 #12 w/1 to 2 #16 or #18
	3 #10	1 to 2 #10	2 #12 w/1 to 2 #20 w/1 to 2 #22
	5 #12	1 to 4 #12	2 #12 w/1 #18 w/1 to 3 #20 or #2
	1 #6 w/1 to 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 to 2 #14	3 #12 w/1 #18 w/1 to 2 #22 or #2
	1 #6 w/1 #14 w/1 to 2 #18	1 #8 w/1 #12	3 #12 w/1 #16 w/1 to 2 #22 or #2
	1 #6 w/1 #14 w/1 #16	1 #8 w/1 #14 w/1 to 4 #20	#22
	1 #8 w/4 #16	1 #8 w/1 to 4 #18, #20 or #22	3 #12 w/1 #16 w/1 to 2 #18
	1 #8 w/3 #14	1 #8 w/1 #14 w/1 to 2 #16	3 #12 w/1 #14
	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 to 2 #22
	1 #8 w/1 #14 w/4 #18	#22	3 #12 w/1 #14 w/1 #18
	1 #8 w/1 #14 w/3 to 4 #16	1 #10 w/5 #16	3 #12 w/1 to 2 #20 or #22
	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
	1 #8 w/1 #12 w/1 to 2 #14	1 #10 w/1 to 2 #12	3 #12 w/1 to 3 #16
	1 #8 w/2 #12 w/1 to 2 #14 1 #8 w/2 #12 w/1 to 2 #18	1 #10 w/1 to 2 #12 1 #10 w/1 to 2 #20 w/1 to 3 #22	3 #12 w/1 #20 w/1 to 2 #22
	1 #8 w/2 #12 w/1 #14 to #16	1 #10 w/1 to 2 #20 w/1 to 3 #22	3 #12 w/2 #20 w/1 #22
76B®	1 #8 w/1 #10 w/1 #12 to #14	1 #10 w/1 #16 w/1 to 4 #20 or 22	1 #14 w/3 to 4 #18
	1 #10 w/4 #14	1 #10 W/1 #16 W/1 to 4 #20 01 22	1 #14 w/2 #20 w/3 #22
Strip	1 #10 w/4 #14 1 #10 w/3 #12	1 #10 w/1 #14 w/1 to 4 #18, #20 or	1 #14 W/2 #20 W/3 #22 1 #14 W/1 #18 W/4 #22
ires #16	1 #10 w/3 #12 1 #10 w/2 #14 w/3 #16	#22	1 #14 w/1 #18 w/3 to 4 #20
and	1 #10 w/2 #14 w/3 #10 1 #10 w/1 #12 w/4 #16	1 #10 w/1 #14 w/1 to 4 #16	1 #14 w/1 #16 w/2 to 4 #20
smaller	1 #10 W/1 #12 W/4 #10 1 #10 W/1 #12 W/3 to 4 #14	1 #10 w/1 #14 w/1 to 4 #16 1 #10 w/2 #14 w/1 to 2 #16	1 to 2 #14 w/1 #16 w/1 to 3 #18
1/2"	1 #10 w/1 #12 w/3 to 4 #14 1 #10 w/2 #12 w/2 to 3 #16 or #18	1 #10 w/2 #14 w/1 to 2 #16 1 #10 w/1 #12 w/1 to 4 #18	2 #14 w/2 to 4 #16
13mm);	1 #10 w/2 #12 w/2 to 3 #16 of #16 1 #10 w/2 #12 w/1 to 2 #14		-
l others		1 #10 w/1 #12 w/1 to 3 #16	2 #14 w/1 to 2 #20 w/1 to 2 #22
	2 #10 w/3 #16	1 #10 w/1 #12 w/1 to 2 #14	2 #14 w/1 #18 w/1 to 3 #20 or #
7/16"	2 #10 w/2 to 3 #14	1 #10 w/2 #12 w/1 #16 or #18	2 #14 w/1 #16 w/1 to 3 #20 or #
.1,5mm)	2 #10 w/1 to 2 #12	2 #10 w/1 to 3 #18	3 #14 w/1 to 2 #16, #18, #20 or
	2 #10 w/1 #16 w/2 to 3 #18	2 #10 w/2 #16	3 #14 w/1 #16 w/1 to 2 #18
	2 #10 w/1 #14 w/2 to 3 #20 or #22	2 #10 w/1 #14	3 #14 w/1 #18 w/1 to 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 to 4 #22	4 #14 w/1 #16
	2 #10 w/1 #12 w/1 to 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 to 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 to 2 #16	1 #12 w/1 #14 w/1 to4 #16, #18,	2 #16 w/1 #18 w/2 to 3 #20
	3 #12 w/1 #14 w/1 #18	#20 or #22	3 #16 w/1 to 2 #18, #20 or #22
	3 #12 w/2 #14 w/1 #16	1 #12 w/2 #14 w/1 to 3 #16	3 #16 w/1 to 2 #20 w/1 #22
	4 #12 w/1 #14, #16, #18, #20 or	2 #12 w/2 #14 w/1 #16	3 #16 w/1 #18 w/1 to 2 #20 or #
	#22	2 #12 w/1 to 3 #14	4 #16 w/1 to 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 to 5 #16 w/1 #22



Model		600 Volt	Maximum	
	1 #12	1 #14 w/1 #18 w/1 to 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 to 2 #22	2 #18 w/1 #20 w/1 to 2 #22
	2 to 4 #16	2 #14 w/1 to 4 #20 or #22	2 #16 w/1 #18 w/1 to 2 #22	3 #18 w/1 to 3 #20 or #22
	2 to 6 #18	2 #14 w/1 to 2 #18	3 #16 w/1 to 3 #20 or #22	3 #18 w/1 #20 w/1 to 2 #22
59B®	2 to 6 #20	2 #14 w/1 #16	3 #16 w/1 to 2 #18	4 #18 w/1 to 2 #22 or #20
Strip	4 to 6 #22	2 #14 w/1 #20 w/1 to 2 #22	3 #16 w/1 #20 w/1 to 2 #22	4 #18 w/1 #20
wires	1 #12 w/1 to 3 #18	2 #14 w/1 #18 w/1 to 2 #22	3 #16 w/1 #18 w/1 to 2 #22	5 #18 w/1 #20 w/1 #22
1/2"	1 #12 w/1 to 3 #16	2 #14 w/1 #16 w/1 #20 or #22	4 #16 w/1 to 2 #22	1 #20 w/2 to 5 #22
(13mm)	1 #12 w/1 to 2 #10 1 #12 w/1 #14	1 #16 Stranded OR 1 #18 Str.	4 #16 w/1 #18 or #20	2 #20 w/2 to 3 #22 2 #20 w/1 to 4 #22
	1		-	•
	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 to 2 #22	1 #18 w/1 to 4 #20 or #22	4 #20 w/1 to 2 #22
	1 #14 w/1 #20 w/1 to 2 #22	1 #16 w/1 #18 w/1 to 2 #22	1 #18 w/1 #20 w/1 to 2 #22	5 #20 w/1 #22
	ng-Nut® Wire Connectors			
Model			Maximum	
	1 #10	1 #10 w/1 to 2 #16	2 #12 w/1 #14	1 #16 w/1 to 5 #18
451®	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
Strip	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
wires	2 to 4 #16	1 #12 w/1 to 3 #16	2 #14 w/1 to 3 #18	4 #16 w/1 to 2 #18
3/8"	2 to 4 #18	1 #12 w/1 to 2 #14	2 #14 w/1 to 3 #16	
(9,5mm)	1 #10 w/1 #12	2 #12 w/1 to 2 #18	3 #14 w/1 #16	
	1 #10 w/1 to 2 #14	2 #12 w/1 #16	3 #14 w/1 to 2 #18	
Model	600 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 to 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 to 2 #14	3 #12 w/1 #16 w/1 to 2 #18	2 #16 w/1 to 4 #22, #22 or #18
	1 to 5 #12	1 #10 w/3 #12 w/1 #14	3 #12 w/1 #14 w/1 to 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 to 2 #16	3 #16 w/1 to 2#22 w/ 1#20
	2 to 6 #18	2 #10 w/1 to 3 #14 or #12	3 #12 w/1 #14 w/ 1 #16	3 #16 w/1 #18 w/1 to 2 #22
	3 to 6 #20	2 #10 w/1 #16 w/1 to 3 #18	4 #12 w/1 to 2 #16	3 #16 w/1 #18 w/1 to 2 #20
	4 to 6 #22	2 #10 w/2 #14 w/1 to 2 #16	4 #12 w/1 #14	4 #16 w/1 to 2 #22, #20 or #18
	1 #6 w/1 to 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 to 2 #14	4 #12 w/1 #14 w/1 #18 or #16	4 #16 W/1 #22 W/ 1#20 4 #16 W/1 #18 W/1 1#22
	1 #6 w/2 #14 w/1 to 2 #16	2 #10 w/2 #12 w/1 to 2 #18	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #18 w/1 1#20
452® &	1 #6 w/1 #12 w/1 to 2 #14	2 #10 w/2 #12 w/1 to 2 #16	1 #14 w/1 to 5 #18 or #16	
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	5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20
Twister®	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 #8 w/1 to 5 #16	to 3 #16	2 #14 w/1 to 4 #22 or #20	1 #20 w/1#22 w/ 1 to3 #18
Strip	1 #8 w/1 to 4 #14	3 #10 w/1 to 2 #14	2 #14 w/1 to 4 #18 or #16	1 #20 w/2#22 w/ 1 to3 #18
wires	1 #8 w/1 to 3 #12	3 #10 w/1 #12	3 #14 w/1 to 3 #22 or #20	2 #20 w/1#22 w/ 1 to3 #18
1/2"	1 #8 w/2 #12 w/1 to 2 #14	3 #10 w/1 #16 w/1 to 2 #18	3 #14 w/1 to 3 #18 or #16	2 #18 w/1 to 4 #22, #20
(13mm)	1 #8 w/1 to 2 #10	3 #10 w/1 #14 w/1 to 2 #18	3 #14 w/1 #16 w/1 to 2 #18	3 #18 w/1 to 3 #22 or #20
	1 #8 w/1 #10 w/1 to 2 #14, #12	3 #10 w/1 #14 w/1 #16	4 #14 w/1 to 2 #22	4 #18 w/1 to 2 #22 or #20
	1 #8 w/2 #10 w/1 #14	3 #10 w/1 #12 w/1 #18	4 #14 w/1 to 2 #20, #18 or #16	5 #18 w/1 #22 or #20
	1 #10 w/1 to 5 #18, #16 or #14	3 #10 w/1 #12 w/1 #16	4 #14 w/1 #16 w/1 #18	1 #20 w/2 to 5 #22
	1 #10 w/1 or 4 #12	1 #12 w/1 to 5 #18, #16 or #14	5 #14 w/1 #18 or #16	2 #20 w/1 to 4 #22
	1 #10 w/1 #16 w/1 to 4 #18	1 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 to 5 #22, #20 or #18	3 #20 w/1 to 3 #22
	1 #10 w/1 #14 w/1 to 4 #16 or	1 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #20 w/1 to 2 #22	4 #20 w/1 to 2 #22
	#18	1 to 2 #12 w/1 #14 w/1 to 3 #16	1 #16 w/2 #20 w/1 to 2 #22	5 #20 w/1 #22
	1 #10 w/2 #14 w/1 to 3 #16	1 #12 w/2 #14 w/1 to 2 #16	1 #16 w/1 #18 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/1 #18 w/1 to 3 #20	
	1 #10 w/1 #12 w/1 to 4 #16 or	2 #12 w/1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 to 2 #22	
	#18	2 #12 w/2 #14 w/1 to 2 #16	2 #16 w/2 #20 w/1 to 2 #22	



Model		600 Volt	Maximum	
	1 to 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 to 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 to 2 #14	1 #10 w/3 #12 w/1 to 2 #14
	3 to 6 #12	1 #6 w/3 #12 w/1 to 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 to 2 #14
Strip	1 #10 w/3 to 5 #14	1 #6 w/2 #10 w/1 to 2 #14	1 #8 w/2 #10 w/1 to 3 #12	2 #10 w/3 #12 w/1 #14
wires	1 #12 w/4 to 5 #14	1 #6 w/2 #10 w/1 #12	1 #8 w/3 #10 w/1 to 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 to 2 #14
	3 #12 w/1 to 3 #14	1 #6 w/1 #8 w/1 to 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 to 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 to 2 #10	2 #8 w/1 #10 w/1 to 2 #12	
	1 #6 w/1 to 2 #8	3 #8 w/1 to 2 #14	2 #8 w/2 #10 w/1 #14 sol	
DEAL Gre	enie® Grounding Wire Conn	ectors		
1odel	_	600 Volt	Maximum	
92®	2 to 4 #12	1 to 2 #12 w/1 to 3 #14		
	2 to 4 #14	3 #12 w/1 #14		
Strip wires 1"	1 #10 w/1 or 2 #12			
vii es 1	1 #10 w/1 to 3 #14			
DEAL Twi	ister® Wire Connectors			
/lodel		600 Volt	Maximum	
340®	2 to 5 #22	2 #18 w/1 to 3 #20 or #22	4 #16 w/1 to 2 #18	1 #12 w/1 to 5 #18
Strip	2 to 5 #20	3 #18 w/1 to 2 #20 or #22	1 #14 w/1 to 4 #22	1 #12 w/1 to 3 #16
wires	2 to 5 #18	4 #18 w/1 #20 or #22	1 #14 w/1 to 3 #20	1 #12 w/1 to 2 #14
22 - #18	2 to 4 #16	1 #16 w/1 to 4 #20 or #22	1 #14 w/1 to 5 #18	2 #12 w/1 to 2 #18
3/8";	1 to 3 #14 or #12	1 #16 w/1 to 5 #18	1 #14 w/1 to 4 #16	2 #12 w/1 #14 or #16
Strip	1 #10	2 #16 w/1 to 3 #22 or #20	2 #14 w/1 to 3 #16, #18, #20,	1 #10 w/1 to 3 #18
wires	3 #20 w/1 to 2 #22	2 #16 w/1 to 4 #18	or #22	1 #10 w/1 to 2 #14 or #16
16 - #10	4 #20 w/1 #22	3 #16 w/1 to 3 #18, #20 or #22	3 #14 w/1 to 2 #18	1 #10 w/1 #12
7/16"	1 #18 w/1 to 4 #20 or #22	4 #16 w/1 #20 or #22	3 #14 w/1 #16	
	1 to 3 #10	3 #14 w/2 #12	3 #18 w/1 to 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 to 2 #16, #14 or #12	1 #22 w/1 #20 w/1 to 2 #16
	4 #12 sol	1 #16 w/1 to 4 #14 or #12	4 #18 w/1 #10	1 #14 w/1 to 2 #12 w/1 #10
	1 to 5 #14	1 #16 w/1 to 2 #10	5 #18 w/1 #16 or #14	2 #14 w/1 #12 w/1 #10
	1 to 6 #16	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 #18	2 #16 w/1 to 3 #12	2 #20 w/1 to 3 #18, #16 or #14	2 #16 w/1 #14 w/1 to 2 #12
2440	2 to 6 #20	2 #16 w/1 to 2 #10	3 #20 w/1 to 2 #18, #16 or #14	2 #16 w/2 #14 w/1 #12
341®	1 #10 w/1 #8	3 #16 w/1 to 3 #14	4 #20 w/1 to 2 #18, #16 or #14	2 #16 w/1 #12 w/1 #10
Strip	1 #12 w/1 to 2 #10	3 #16 w/1 to 2 #12 or #10	3 to 6 #22	3 #16 w/1 #14 w/1 #12 or #1
vires ½"	1 #12 w/1 #8	4 #16 w/1 to 2 #14 or #12	1 #22 sol w/1 #20 sol	4 #16 w/1 #12 w/1 #10
	2 #12 w/1 #10	4 #16 w/1 #10	1 #22 w/2 to 5 #20	1 #18 w/1 to 4 #16, #14 or #:
	1 #14 sol w/1 to 3 #12	5 #16 w/1 #14	1 #22 w/1 to 5 #18 or #16	5 #16 sol w/1 #10 sol
	1 #14 w/1 to 2 #10	2 #18 w/1 to 4 #16 or #14	2 #22 w/1 to 4 #20, #18 or #16	1 #16 w/1 to 2 #14 w/1 #12 (
	2 #14 w/1 to 2 #12 or #10	3 #18 w/1 to 3 #12	3 #22 w/1 to 3 #20, #18 or	#10
	2 #14 w/1 #8	2 #18 w/1 to 2 #10	#164 #22 w/1 to 2 #20, #18 or	1 #18 w/1 to 2 #10
	1	3 #18 w/1 to 3 #16, #14 or #12	The state of the s	T. Control of the Con



Model	600 Volt Maximum				
	1 to 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 to 2 #10	2 #14 w/1 #12 w/1 to 2 #10	
	3 to 6 #14	1 #14 w/1 to 2 #8	3 #16 w/1 to 3 #14	2 #14 w/1 #12 w/1 #8	
	1 #8 w/1 #6	1 to 2 #14 w/1 #6	3 #16 w/1 to 2 #12 or #10	2 #14 w/2 #12 w/1 #10	
	1 #10 w/1 to 2 #8	2 #14 w/1 to 3 #12	4 #16 w/1 to 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	1 #12 w/1 to 2 #10	2 #14 w/1 #8	3 #18 w/3 #16 or #14	1 #16 w/1 #14 w/1 to 2 #12	
wires	1 #12 w/1 to 2 #10	3 #14 w/1 to 3 #12 or #10	3 #18 w/1 to 2 #12 or #10	2 #16 w/1 #14 w/1 to 2 #12	
5/8"	1 #12 w/1 to 2 #8	3 or 4 #14 w/1 #8	4 #18 w/1 to 2 #16, #14 or #12	2 #16 w/2 #14 w/1 #12 or #10	
3/0	1 to 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 to 2 #10	4 #14 w/1 to 2 #12 or #10	1 #12 w/1 #10 w/1 #8	3 #16 w/1 #14 w/1 to 2 #12	
	2 #12 w/1 #8 or #6	4 #14 w/1 #6	1 #14 w/1 #12 w/1 to 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 to 2 #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 to 2 #10	4 #10 W/1 #14 W/1 #12	
	3 #12 w/2 #10	1 #16 w/2 to 5 #14 or #12	1 #14 w/2 #12 w/1 to 2 #10 1 #14 w/2 #12 w/1 #8		
DEAL WA	eatherProof™ Wire Connector	-	1#14 W/2#12 W/1#0		
Model	Wife Confiector		Maximum		
61®	1 to 2 #14	1 #14 w/1 to 3 #20	1 #18 w/2 to 4 #20		
Strip	1 #16 Str	1 #14 w/ 1 to 3 #22	1 #18 w/3 to 4 #22		
•	2 #16	2 #16 w/ 1 #18	1 to 2 #16 w/1 #20 w/1 #22		
wires	1 to 4 # 18 Str	2 #16 w/1 to #22	1 to 2 #18 w/1 #20 w/1 #22		
3/8";	2 to 4 #18 Sol	2 #16 w/1 to 2 #20	1 to 2 #18 W/1 #20 W/1 #22		
Strip	2 to 4 #18 301 2 to 4 #20	1 #16 w/1 to 2 #20			
wires #18	1 #14 w/1 #16	1 #16 w/1 to 2 #18 1 #16 w/1 to 3 #22 or #20			
and	1 #14 w/ 1 #16 w/ 1 #18	3 #18 w/1 #22 or #20			
smaller	1 #14 w/1 to 2 #18	2 #18 w/1 to 2 #22 or #20			
7/16" <b>Model</b>	1#14 W/1 to 2 #16		 Maximum		
viouei	4 +- 3 440			2 44 4 /4 44 0	
	1 to 2 #10	1 #18 w/1 to 2 #10	3 #16 w/1 to 2 #14 or #12	3 #14 w/1 #10	
62®	1 to 3 #12	2 #18 w/1 to 3 #16, #14, or #12	3 #16 w/1 #10	3 #14 w/1 to 2 #12	
Strip	1 to 5 #14	2 #18 w/1 to 2 #10	4 #16 w/1 #14 or #12	1 #12 Sol w/1 #10 Sol	
wires	1 to 6 #16	3 #18 w/1 to 2 #16, #14, #12,	1 #14 w/1 to 2 #12 or #10	2 #12 w/1 #10	
1/2"	3 to 6 #18	or #10	1 #14 w/1 #8 Str	1 #16 w/1 to 2 #14 with 1 #12	
•	1 #18 w/2 to 3 #16	4 #18 with 1 to 2 #16 or #14	2 #14 w/1 #12 or #10		
	1 #18 w/1 to 3 #14 or #12	2 #16 with 1 #10	2 #14 w/1 #8 Str or #10		
Model	4 + - 2 #0		Maximum	4 1140 /4 to 2 110	
63®	1 to 2 #8	1 #16 w/2 to 5 #14 or #12	1 #14 w/1 to 2 #8	1 #10 w/1 to 2 #8	
Strip	2 to 5 #10	1 #16 w/1 to 3 #10	1 #12 w/1 to 2 #10 or #8	1 #8 w/1 #6	
wires	2 to 6 #12	1 #14 w/1 to 4 #12	1 to 2 #12 w/1 #6		
5/8"	3 to 6 #14	1 #14 w/1 to 3 #10	3 #12 w/1 #10 or #8		
	derGround™ Wire Connectors				
Model	2 #40	1	Maximum	2 #40/4 += 2 #40 == #42	
	2 #10	1 #14 w/1 to 2 #10	2 #16 w/1 to 2 #12	2 #18 w/1 to 2 #10 or #12	
60®	1 to 3 #12	2 #14 w/1 #10 or #12	2 #16 w/1 #12 w/1 #14	2 #18 w/1 to 2 #14 or #16	
Strip	1 to 4 #14	3 #14 w/1 #12	2 #16 w/1 to 2 #14	3 #18 w/1 to 2 #14 or #16	
wires	2 #16 or #18	1 #16 w/2 #10	2 #16 w/1 #10	1 #20 w/1 to 4 #16 or #18	
1/2"	1 #12 w/1 #8 or #10	1 #16 w/1 to 3 #12 or #14	3 #16 w/1 to 2 #14		
, -	2 #12 w/1 #10	1 #16 w/1 #10 or #12 and 1 to	3 #16 w/1 #12		
	1 #14 sol w/1 to 2 #12	2 #14	1 #18 w/1 to 3 #12, #14 or #16		



IDEAL Un	derGround™ Wire Connectors	<u> </u>				
Model		600 Volt	Maximum			
64®	1 to 3 #10 or #12	1 #18 with 1 to 4 #16, #14 or	1 #14 with 1 to 2 #12 or #10			
Strip	2 to 4 #14, #16 or #18	#12	2 #14 with 1 #12 or #10			
wires	3 or 4 #20 solid or 22 solid	1 #16 with 1 to 4 #14 or #12	2 #12 with 1 #10			
5/8"			1 #8 with 1 #12 or #10			
Model		600 Volt Maximum				
	1 or 2 #6	1 #6 w/1 to 4 #14	2 #8 w/1 to 4 #14	1 #12 w/4 to 5 #14		
	2 or 3 #8	2 #6 w/1 #10 or #12	3 #8 w/1 to 2 #14	2 #12 w/2 to 4 #14		
66®	2 to 5 #10	2 #6 w/1 to 2 #14	1 #10 w/2 to 4 #12	3 #12 w/1 to 3 #14		
Strip	3 to 6 #12	1 #8 w/1 to 4 #10	1 #10 w/3 to 5 #14	4 #12 w/1 #14		
wires 1"	1 #6 w/1 to 2 #8	1 #8 w/1 to 5 #12 or #14	2 #10 w/1 to 4 #12 or #14			
	1 #6 w/1 to 3 #10	2 #8 w/1 to 2 #10	3 #10 w/1 to 3 #12 or #14			
	1 #6 w/1 to 5 #12	2 #8 w/1 to 3 #12	4 #10 w/1 to 2 #12 or #14			
IDEAL Tw	ister® AL/CU Wire Connectors	3				
Model		600 Volt	Maximum			
				Copper-to-Aluminum		
	Copper-to-Copper only combinations			combinations. Not for use or		
				Aluminum-to-Aluminum		
				conductors.		
	1 to 3 #10	4 #18 w/1 #10	1 #22 w/1 #18 w/1 #16	1 #10 AL sol. w/1 to 2 #10 CU		
	4 #12 sol	5 #18 w/1 #16 or #14	1 #22 w/1 #20 w/1 to 2 #16	sol.		
	1 to 3 #12	1 #16 w/1 to 4 #14, #12	1 #16 w/1 to 2 #14 w/1 #12 or	1 #10 AL w/1 to 2 #12 CU		
	1 to 5 #14	1 #16 w/1 to 2 #10	#10	1 #10 AL w/1 to 2 #14 CU		
	1 to 6 #16	2 #16 w/1 to 4 #14 3 #16 w/1	1 #16 w/1 #12 w/1 #10	1 #10 AL w/1 to 2 #16 CU		
	2 to 6 #18	to 3 #14	2 #16 w/1 #14 #w/1 to 2 #12	1 #10 AL w/1 to 2 #18 CU		
65®	3 to 6 #20	3 #16 w/1 to 2 #12, #10	2 #16 w/2 #14 w/1 #12	2 #10 AL sol. w/1 #12 CU		
	4 to 6 #22	4 #16 w/1 to 2 #14, #12	2 #16 w/1 #12 w/1 #10	2 #10 AL sol. w/1 #14 CU		
Strip	2 #22 w/3 to 5 #20	4 #16 w/1 #10	3 #16 w/1 #14 w/1 #12 or #10	2 #10 AL sol. w/1 #16 CU		
wires	1 #22 w/1 to 5 #18, #16	5 #16 w/1 #14	4 #16 w/1 #12 w/1 #10	2 #10 AL sol. w/1 #18 CU		
1/2"	2 #22 w/1 to 4 #20, #18, #16	5 #16 sol w/1 #10 sol	1 #14 w/1 to 2 #12 w/1 #10	1 #12 AL sol. w/1 to 2 #10 CU		
(13mm)	3 #22 w/1 to 3 #20, #18, #16	1 #14 sol w/1 to 3 #12	2 #14 w/1 #12 w/1 #10	1 #12 AL str. w/1 to 2 #10 CU		
	4 #22 w/1 to 2 #20, #18, #16	1 to 2 #14 w/1 to 2 #10		sol.		
	1 #20 w/1 to 4 #18, #16, #14	2 #14 w/1 to 2 #10		1 #12 AL w/1 to 2 #12 CU		
	2 #20 w/1 to 3 #18, #16, #14	2 #14 w/1 #8		1 #12 AL w/1 to 2 #14 CU		
	3 #20 w/1 to 2 #18, #16, #14	3 #14 w/1 #12 or #10		1 #12 AL w/1 to 2 #16 CU		
	4 #20 w/1 to 2 #18, #16, #14	3 #14 w/2 #12		1 #12 AL w/1 to 2 #18 CU		
	1 #18 w/1 to 4 #16, #14, #12	4 #14 w/1 #12 or #10		2 #12 AL sol. w/1 #10 CU		
	1 #18 w/1 to 2 #10	1 #12 w/1 to 2 #10		2 #12 AL sol. w/1 #12 CU		
	2 #18 w/1 to 4 #16, #14, #12	1 #12 w/1 #8		2 #12 AL sol. w/1 #14 CU		
	2 to 3 #18 w/1 to 2 #10	2 #12 w/1 #10		2 #12 AL sol. w/1 #16 CU		
	4 #18 w/1 to 2 #16, #14, #12	1 #10 w/1 #8		2 #12 AL sol. w/1 #18 CU		







Model		600 Volt	Maximum		
B1	2 to 3 #12	#16 w/#22 2 to 6*	#12 w/#18 2 to 3*		
Strip	2 to 4 #14	#16 w/#20 2 to 6*	#12 w/#16 2 to 3*		
wires	2 to 5 #16	#16 w/#18 2 to 5*	#12 w/#14 2 to 3*		
1/2";	2 to 6 #18	#14 w/#22 2 to 4*	1 #10 w/1 #12		
Strip	3 to 6 #20	#14 w/#20 2 to 4*	1 #10 w/1 to 2 #14		
wires #16	4 to 6 #22	#14 w/#18 2 to 4*	1 #10 w/1 to 2 #16		
and	#20 w/#22 3 to 6*	#14 w/#16 2 to 4*	1 #10 w/1 to 3 #18		
smaller	#18 w/#22 3 to 6*	#12 w/#22 2 to 3*			
5/8"	#18 w/#20 3 to 6*	#12 w/#20 2 to 3*			
Model	600 Volt Maximum				
	2 #10 stranded	5 to 6 #22	#12 w/#22 2 to 6*	1 #10 w/1 to 3 #12	
B2	2 to 3 #10 solid	#20 w/#22 4 to 6*	#12 w/#20 2 to 6*	2 #10 w/1 #12	
Strip	2 to 4 #12 stranded	#18 w/#22 3 to 6*	#12 w/#18 2 to 5*	1 #8 stranded w/1 #14	
wires	2 to 5 #12 solid	#18 w/#20 3 to 6*	#12 w/#16 2 to 5*	stranded	
1/2";	2 to 5 #14 stranded	#16 w/#22 3 to 6*	#12 w/#14 2 to 5*	1 #8 stranded w/1 #12	
Strip	2 to 6 #14 solid	#16 w/#20 2 to 6*	1 #10 w/1 to 4 #18	stranded	
wires #16	2 to 5 #16 stranded	#16 w/#18 2 to 6*	2 #10 w/1 to 3 #18	1 #8 stranded w/1 #10	
and	2 to 6 #16 solid	#14 w/#22 2 to 6*	1 #10 w/1 to 4 #16	stranded	
smaller	2 to 5 #18 stranded	#14 w/#20 2 to 6*	2 #10 w/1 to 3 #16 1 #10 w/1	1 #12 w/1 #14 w/1 to 4 #16	
5/8"	2 to 6 #18 solid	#14 w/#18 2 to 6*	to 4 #14	1 #12 w/2 #14 w/1 or 2 #16	
	3 to 6 #20	#14 w/#16 2 to 6*	2 #10 w/1 to 2 #14	2 #12 w/1 #14 w/1 to 3 #16	
Model		600 Volt	Maximum		
В4	2 #6 stranded or #8 stranded	4 to 6 #14	1 #8 w/1 to 4 #12	1 #6 w/1 to 4 #14	
	2 or 3 #8 solid	#12 w/#14 2 to 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 to 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 to 5*	1 #8 w/1 to 4 #10	1 #6 w/1 or 2 #8	
3/4	2 to 5 #12	1 #8 w/1 to 4 #14	2 #8 w/1 or 2 #10		
Model		600 Volt	Maximum		
BGR/	2 or 3 #10	2 #10 w/1 to 3 #14	1 #10 w/1 or 2 #12 w/1 or 2	3 #12 w/1 or 2 #14	
WGR	2 to 5 #12 or #14	1 #10 w/1 to 3 #12	#14	2 #12 w/1 to 3 #14	
Strip wires	2 #10 w/1 or 2 #12	1 #10 w/1 to 4 #14	1 #10 w/1 #12 w/1 to 3 #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	4 #12 w/1 #14		



Model		600 Volt	Maximum	
	1 to 4 #10	1#10 w/2 #12 w/1 to 2 #14	2 #12 w/1 to 4 #18, #16 or #14	1 to 2#16 w/1 to 2 #20 w/1 to
	1 to 5 #12	1 #10 w/3 #12 w/1 #14	3 #12 w/1 to 3 #18, #16 or #14	2 #22 or #20
	#14 1 to 6 #14 or #16	1 #10 w/1 to 4 #18 or #16	3 #12 w/1 #16 w/1 to 2 #18	1 #16 w/1 #18 w/1 to 3 #22 o
	2 to 6 #18	2 #10 w/1 to 3 #14	3#12 w/1 #14 w/1 to 2#18 or	#20
	3 to 6 #20	2 #10 w/1 to 3 #12	#16	2 #16 w/1 to 3 #22, #20 or #1
	4 to 6 #22	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 w/1 #20
	1 #8 w/1 to 5 #16	2 #10 w/2 #14 w/1 to 2 #16	4 #12 w/1 to 2 #16	3 #16 w/1 to 2 #22 w/1 #20
	1 #8 w/1 to 4 #14	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #14	3 #16 w/1 #18 or 2 #22 or #20
	1 #8 w/1 to 3 #12	2 #10 w/1 #12 w/1 to 4 #14	4 #12 w/1 #16 w/1 #18	4 #16 w/1 to 2 #22, #20 or #1
	1 #8 w 2 #12 w/1 to 4 #14	2 #10 w/2 #12 w/1 to 2 #18 or	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 #22 w/1 #20
BT2	1 #8 w/1 to 2 #10	#16	1 #14 w/1 to 5#22, #20, #18 or	4 #16 w/1 #18 w/1 #22 or #20
	1 # w/1 #10 w/1 to 2 #14 or	2 #10 w/2 #12 w/1 #14	#16	5 #16 w/1 #22, #20 or #18
Strip	#12	3 #10 w/1 to 3 #18 or #16	1 to 2 #14 w/1 #16 w/1 to 3	1 #18 w/1 to 5 #22 or #20
wires	1 #8 w/2 #10 w/1 #14	3 #10 w/1 to 2 #14	#18	1 to 3 #18 w/1 to 2 #22 w/1
1/2"	1 #10 w/1 to 5 #18, #16 or #14	3 #10 w/1 #12	2 #14 w/1 to 4#22, #20, #18 or	#20
	1 #10 w/1 to 4 #12	3 #10 w/1 #16 w/1 to 2 #18	#16	1 to 3 #18 w/2 #22 or #20
	1 #10 w/1 #16 w/1 to 4 #18	3 #10 w/1 #14 w/1 to 2 #18	3 #14 w/1 to 3#22, #20, #18 or	2 #18 w/1 to 4 #22 or #20
	1 #10 w/1 #14 w/1 to 4 #18 or	3 #10 w/1 #14 w/1 #16	#16	3 #18 w/1 to 3 #22 or #20
	#16	3 #10 w/1 #12 w/1 #18 or #16	3 #14 w/1 #16 w/1 to 2 #18	4 #18 w/1 to 2 #22 or #20
	1 #10 w/2 #14 w/1 to 3 #16	1 #12 w/1 to 5 #18, #16 or #14	4 #14 w/1 to 2 #22, #20, #18 or	5 #18 w/1 #22 or #20
	1 #10 w/1 #12 w/1 to 4 #18 or	1 to 2 #12 w/1 #16 w/1 to 3	#16	1 #20 w/3 to 5 #22
	#16	#18	4 #14 w/1 #16 w/1 #18	2 #20 w/2 to 4 #22
	1 #10 w/1 #12 w/1 to 4 #14	1 to 2 #12 w/1 #14 w/1 to 3	5 #14 w/1 #18 or #16	3 #20 w/2 to 3 #22
	1 #10 w/2 #12 w/1 to 3 #18 or	#18 or #16	1 #16 w/1 to 5#22, #20 or #18	4 #20 w/2 #22
	#16	1 to 2 #12 w/2 #14 w/1 #16		5 #20 w/1 #22
Buchanar	n WireTwist™ Wire Connectors			
Model	300 Volt	Maximum	600 Volt I	Maximum
WT1	1 #14	1 #18 w/1 to 3 #20		
	1 to 2 #16	1 #18 w/1 to 4 #22		
Strip solid	2 to 3 #18	2 #22 stranded only		
wires	2 to 4 #20	4 #20 w/1 #22		
1/4";	3 to 4 #22	3 #20 w/1 to 2 #22		
strip	5 #22 solid	2 #20 w/1 to 3 #22		
stranded	1 #14 w/1 #20 or 22	1 #20 w/1 to 4 #22		
wires	1 #16 w/1 #18	1 #16 w/1 #20 w/1 #18 or #20		
5/16"	1 #16 w/1 to 2 #20	1-2 #18 w/1 #20 w/1 #22		
3/10	1 #16 w/1 to 3 #22			
	1 11 10 11/1 10 3 1122			\ A = <del>!</del>
Model	300 Volt	Maximum	600 Volt I	viaximum
	300 Volt 1 #14 Stranded only	1 #16 w/1 to 3 #18	600 Volt	viaximum
	300 Volt 1 #14 Stranded only 1 #16 Stranded only	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20	600 Volt	viaximum
	300 Volt 1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22	600 Volt I	viaximum
Model	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22	600 Volt I	viaximum
Model WT2	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22	600 Volt	viaximum
WT2 Strip	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22	600 Volt	viaximum
WT2 Strip wires	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20	600 Volt	viaximum
WT2 Strip wires 3/8";	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16 1 #14 w/1 to 2 #18	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20 1 #18 w/3 to 4 #22	600 Volt	viaximum
WT2 Strip wires 3/8"; strip wires	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16 1 #14 w/1 to 2 #18 1 #14 w/1 to 3 #20	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20 1 #18 w/3 to 4 #22 4 #20 w/1 #22	600 Volt	viaximum
WT2 Strip wires 3/8"; strip	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16 1 #14 w/1 to 2 #18 1 #14 w/1 to 3 #20 1 #14 w/1 to 4 #22	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20 1 #18 w/3 to 4 #22 4 #20 w/1 #22 3 #20 w/1 to 2 #22	600 Volt	viaximum
WT2 Strip wires 3/8"; strip wires #16 and	300 Volt  1 #14 Stranded only 1 #16 Stranded only 2 to 3 #16 1 #18 Stranded only 2 to 4 #18 3 to 5 #20 1 #14 w/1 #16 1 #14 w/1 to 2 #18 1 #14 w/1 to 3 #20	1 #16 w/1 to 3 #18 1 #16 w/1 #18 w/1 #20 1 #16 w/1 to 4 #20 or #22 4 #18 w/1 #20 or #22 3 #18 w/1 to 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 1 #18 w/2 to 4 #20 1 #18 w/3 to 4 #22 4 #20 w/1 #22	600 Volt	viaximum



Model	300 Volt	Maximum	600 Volt Maximum	
	5 #18	2 #16 w/2 to 3 #18	1 to 2 #14	2 #16 w/1 to 2 #22
VA/TO	5 #22	2 #16 w/3 #22	1 #16 Stranded only	1 #16 w/1 to 2 #18
WT3 Strip wires 5/16";	3 to 4 #16	2 #16 w/3 #20	2 #16	1 #16 w/1 to 3 #20 or #22
	4 to 5 #20	1 #16 w/4 #18	1 #18 Stranded only	3 #18 w/1 #20 or #22
	2 #14 w/2 #16	4 #18 w/1 #20 or #22	2 to 4 #18	2 #18 w/1 to 2 #20
	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	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
vires #16	1 #14 w/3 #18	1 #18 str. w/5 #22 str.	1 #14 w/1 to 2 #18	1 #18 w/3 to 4 #22
and	1 #14 w/4 #20	4 #20 w/1 #22	1 #14 w/1 to 3 #20	1 to 2 #16 w/1 #20 w/1 #22
smaller	4 #16 w/1 #20 or #22	3 #20 w/1 to 2 #22	1 #14 w/1 to 3 #22	1 #16 w/1 #18 w/1 #22
3/8"	3 #16 w/1 #18	2 #20 w/2 to 3 #22	2 #16 w/1 #18	1 to 2 #18 w/1 #20 w/1 #22
	3 #16 w/1 to 2 #20 or #22	1 #20 w/4 #22	2 #16 w/1 to 2 #20	
/lodel	300 Volt	Maximum	600 Volt I	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 to 2 #12	1 #18 w/2 #20
	1 #10 w/3 to 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 to 2 #22 or #20
	1 #10 w/1 #16 w/3 to 4 #18		3 to 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 to 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
WT4	1 #10 w/1 #14 w/2 to 4 #18		1 #10 w/1 #12	2 #14 w/1 to 2 #20 w/1 to 2
	1 #10 w/1 #14 w/2 #16		1 #12 w/1 to 4 #20, #18, or #16	#22
Strip	1 #10 w/2 #14 w/1 #16		1 #12 w/1 to 2 #14	3 #14 w/1 #18 w/1 to 2 #22
wires	1 #10 w/1 #12 w/1 to 2 #18		2 #12 w/1 to 2 #18	3 #14 w/1 #18 w/1 #20
3/8";	1 #10 w/1 #12 w/1 #16 or #14		2 #12 w/1 #16	1 #16 w/1 #20 w/4 #22
strip	1 #12 w/3 #14		1 #14 w/2 to 4 #20	1 #16 w/1 #18 w/3 to 4 #22
vires #16	2 #12 w/1 to 2 #14		1 #14 w/1 to 3 #18 or #16	1 #16 w/1 #18 w/2 to 4 #20
and	2 #12 w/3 #18		2 #14 w/1 to 3 #20	2 #16 w/1 to 2 #20 w/1 to 2
smaller	1 #14 w/4 #18 or #16		2 #14 w/1 to 2 #18 or #16	#22
7/16"	2 #14 w/3 #18 or #16		3 #14 w/1 to 2 #20	3 #16 w/1 #18 w/1 to 2 #22 c
	3 #14 w/2 #18 or #16		3 #14 w/1 #18 or #16	#20
	3 #14 w/1 #18 w/2 #20		4 #14 w/1 #20 or #18	1 #18 w/2 #20 w/3 #22
	4 #14 w/1 to 2 #16		1 #16 w/4 #20	2 #18 w/1 #20 w/3 #22
	1 #16 w/4 #18		1 #16 w/1 to 3 #18 or #20	3 #18 w/1 to 2 #20 w/1 #22
	2 #16 w/3 #18		1 #16 w/2 #22	1 #10 w/1 #16 w/1 to 2 #18
	3 #16 w/2 #18		2 #16 w/1 to 3 #20	1 #10 w/1 #14 w/1 to 2 #20
	4 #16 w/1 #18		2 #16 w/1 to 2 #18	1 #10 w/1 #14 w/1 #18
			2 #14 w/1 #16 w/1 to 3 #22	1 #12 w/1 #16 w/1 to 4 #20 c
			3 #16 w/1 to 2 #22 or #20	#18







Model	300 Volt	Maximum	600 Volt Maximum	
	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 to 2 #18 1 #6 w/1 #14 w/1 #16 1 #8 w/4 #16 1 #8 w/3 #14 1 #8 w/2 #12 1 #8 w/1 #10 1 #8 w/1 #12 w/1 to 4 #18 or #16 1 #8 w/1 #12 w/1 to 2 #14 1 #8 w/2 #12 w/1 #16 or #14 1 #8 w/2 #12 w/1 #16 or #14 1 #8 w/1 #10 w/1 #14 or #12 1 #10 w/4 #14 1 #10 w/3 #12 1 #10 w/2 #14 w/3 #16 1 #10 w/1 #12 w/4 #16 1 #10 w/1 #12 w/4 #16 1 #10 w/2 #12 w/2 to 3 #18 or #16		600 Volt  1 #6 or #8  1 to 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 2 #12  1 #10 w/1 #18 w/1 to 4 #22 or  #20  1 #10 w/1 #16 w/1 to 4 #18  1 #10 w/1 #16 w/1 to 4 #16 or  #18  1 #10 w/1 #14 w/1 to 2 #16  1 #10 w/1 #12 w/1 to 3 #16 or  #18  1 #10 w/1 #12 w/1 to 2 #14  1 #10 w/2 #12 w/1 #16 or #18  2 #10 w/1 to 3 #18  2 #10 w/1 to 2 #16  2 #10 w/1 #14  2 #10 w/1 #14	1 #12 w/2 #14 w/1 to 3 #16 2 #12 w/1 to 2 #18 or #16 1 #8 w/1 to 2 #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 2 #12 w/1 #14 w/1 to 3 #16 3 #12 w/1 #14 or #18 3 #12 w/1 #14 3 #12 w/1 #16 or #18 3 #12 w/1 #18 w/1 to 2 #20 2 #12 w/2 #14 w/1 #16 or #18 1 #14 w/3 to -4 #18 1 #14 w/1 #16 w/2 to 4 #20 1 to 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/2 to 4 #16 2 #14 w/1 #18 w/1 to 3 #22 or #20 2 #14 w/1 #16 w/1 to 3 #22 or #20 3 #14 w/1 #16 w/1 to 2 #20 3 #14 w/1 #16 w/1 to 2 #20 3 #14 w/1 #16 w/1 to 2 #20
	1 #10 w/2 #12 w/1 to 2 #14 2 #10 w/3 #16 2 #10 w/2 to 3 #14 2 #10 w/1 to 2 #12 2 #10 w/1 #16 w/2 to 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	3 #14 w/1 #16 w/1 to 2 #18 1 #16 w/4 #18 2 #16 w/3 to 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/2 to 3 #20 3 #16 w/1 to 2 #20 or #18 4 #16 w/1 #20 or #18
Buchanan	WingTwist™ Wire Connectors			
Model		600 Vol	t Maximum	
WT51 Strip wires	1 #10 1 to 3 #12 or #14 2 to 4 #16 or #18	3 #16 w/1 to 3 #18 4 #16 w/1 to 2 #18 1 #14 w/1 to 5 #18	3 #14 w/1 to 2 #18 3 #14 w/1 #16 or #18 1 #12 w/1 to 5 #18	2 #12 w/1 to 2 #18 2 #12 w/ 1 #16 or #14 1 #10 w/1 to 3 #18
3/8"	1 #16 w/1 to 5 #18 2 #16 w/1 to 4 #18	1 #14 w/1 to 4 #16 2 #14 w/1 to 3 #18 or #16	1 #12 w/1 to 3 #16 1 #12 w/1 to 2 #14	1 #10 w/1 to 2 #16 or #14 1 #10 w/1 #12



Buchanaı Model	600 Volt Maximum				
	1 to 3 #10	4 #20 w/1 to 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 to 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 to 2 #14 or #12	1 #10 w/1 #8	
	1 to 5 #14	1 #18 w/1 to 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 to 2 #16	
	3 to 6 #22	2 #18 w/1 to 3 #12	5 #16 solid w/1 #10 solid	1 #16 w/ 1 to 2 #14 w/1 #12 o	
WT41	1 #22 solid w/1 #20 solid	2 #18 w/1 to 2 #10	1 #14 solid w/1 to 3 #12	#10	
Strip	1 #22 w/2 to 5 #20	3 #18 w/1 to 3 #16, #14 or #12	1 #14 w/1 to 2 #10 2 #14 w/1	1 #16 w/1 #12 w/1 #10	
wires	1 #22 w/1 to 5 #18, #16	3 #18 w/1 to 2 #10	to 2#12	2 #16 w/1 #14 w/1 to 2 #12	
1/2"	2 #22 w/1 to 4 #20, #18 or #16	4 #18 w/1 to 2 #16, #14 or #12	2 #14 w/ 1 to 2#10	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 to 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 to 2 #10	4 #14 w/1 #12 or #10	1 #14 w/1 to 2 #12 w/1 #10	
	3 #20 w/1 to 2 #18, #16 or #14	2 #16 w/1 to 4 #14	1 #12 w/1 to 2#10	2 #14 w/1 #12 w/1 #10	
Model			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 to 2 #16	4 #14 w/1 to 2 #18	
WT52	6 #18	1 #10 w/1 to 2 #14 or #12	2 #12 w/3 to 4 #18	4 #14 w/1 #16	
Strip	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	
wires	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 to 5 #18	
1/2"	1 #12 w/2 #14	1 #10 w/1 #12 and 1 #14	2 #12 w/1 #14 and 1 to 2 #16	2 #16 w/2 to 4 #18	
,	1 #12 w/1 #14	1 #10 w/1 #12 and 1 to 2 #16	3 #12 w/1 to 2 #16	3 #16 w/1 to 3 # 18	
	1 #10 w/3 #14	2 #10 w/1 to 2 #16	3 #12 w/2 #18	4 #16 w/1 to 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 Volt	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 to 3 #10	2 #12 w/3 to 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 to 2 #10	2 #10 w/2 #12 w/1 to 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	
Strip	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	
wires	1 #14 w/4 to 5 #16	4 #12 w/1 to 2 #16	1 #12 w/1 #14 w/1 to 4 #16	1 #8 w/1 #10 w/1 to 2 #14	
1/2"	2 #14 w/3 to 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 to 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 to 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 to 2 #12	1 #10 w/1 #12 w/1 to 2 #6		



Model	n WingTwist™ Wire Connectors		Maximum		
MOUEI	600 Volt Maximum  1 to 2 #6				
	2 to 3 #8	2 #8 w/1 to 3 #12	3 #10 w/1 #12 w/1 to 2 #14	2 #8 w/1 #10 w/1 to 3 #14	
	2 to 5 #10	2 #8 w/1 to 2 #10	3 #10 W/2 #12 W/1 #14	2 #8 w/1 #10 w/1 to 2 #12	
	3 to 6 #12	3 #8 w/1 to 2 #14	4 #10 w/1 #12 w/1 #14	2 #8 w/2 #10 w/1 #14 Sol	
	5 to 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 to 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 to 2 #14	1 #6 w/3 #12 w/1 to 2 #14	
Strip	3 #12 w/1 to 3 #14	1 #6 w/1 to 2 #8	1 #8 w/4 #12 w/1 #14	1 #6 w/4 #12 w/1 #14	
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	
3/6	1 #10 W/3 to 3 #14 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 to 2 #14	
	2 #10 w/1 to 4 #14 or #12	1 #10 w/1 #12 w/1 to 3 #14	1 #8 w/2 #10 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/2 #12 w/1 to 3 #14 1 #10 w/3 #12 w/1 to 2 #14	1 #8 w/2 #10 w/1 to 3 #12 1 #8 w/3 #10 w/1 to 2 #14	1 #6 w/1 #8 w/1 to 3 #14	
	4 #10 w/1 to 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 to 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/1 #12 w/1 to 3 #14 2 #10 w/2 #12 w/1 to 2 #14	2 #8 w/2 #12 w/1 to 2 #14	1 #0 W/1 #8 W/1 #10	
DEAL Set	Screw Wire Connectors	2 #10 W/2 #12 W/1 to 2 #14	2 #6 W/2 #12 W/1 to 2 #14		
Model	Screw wire connectors	300 Volt	Maximum		
Wiodei	1 #10 or #12	2 #14 str. w/1 #16 w/1 #20 or	2 #14 str. w/1 to 2 #22	2 #18 w/1 #20 w/1 to 2 #22	
	1 to 2 #14	#22	1 #16 w/1 to 5 #20 or #22	3 #18 w/1 to 4 #22	
	2 to 4 #16	1 #14 str. w/1 #16 w/1 #18,	1 #16 w/1 to 4 #18	3 #18 w/1 to 3 #20	
	2 to 6 #18 or #20	#20, or #22	1 #16 w/1 #20 w/1 to 2 #22	3 #18 w/1 #20 w/1 to 2 #22	
	4 to 6 #22	2 #14 w/1 to 2 #18	1 #16 w/1 #18 w/1 to 2 #22	4 #18 w/1 to 2 #20 or #22	
	1 #10 str. w/1 #20	1 #14 w/1 to 3 #18	2 #16 w/1 to 4 #20 or #22	4 #18 w/1 #20 w/1 to 2 #22	
	1 #10 str. w/1 to 2 #22	2 #14 str. w/1 #18 or #20 w/1	2 #16 w/1 to 3 #18	5 #18 w/1 #20 w/1 to 2 #22	
10	1 #12 str. w/1 #14	to 2 #22	3 #16 w/1 #18 or #20 w/1 to 2	1 #20 w/1 to 5 #22	
	1 #12 str. w/1 #16 w/1 #18	1 # 14 str. w/1 #18 or #20 w/1	#22	2 #20 w/1 to 4 #22	
	1 #12 str. w/1 to 2 #18 or #20	to 2 #22	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	2 #14 w/1 to 3 #20	4 #16 w/1 #18, #20 or #22	4 #20 w/1 to 2 #22	
	to 2 #22	1 #14 w/3 to 5 #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/1 to 2 #20	1 #18 w/1 to 5 #20 or #22	3 #16 w/1 to 2 #18	
	2 #14 w/1 #16	1 #14 str. w/2 to 5 #22	1 #18 w/1 #20 w/1 to 2 #22	5 16, 1 to 1 16	
	1 #14 w/1 to 2 #16	2 #14 w/3 to 4 #22	2 #18 w/1 to 4 #20 or #22		
Model	1.11.11,110.111	· · · · · · · · · · · · · · · · · · ·	Maximum		
	1 #10	2 #12 w/1 to 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 to 3 #14	3 #14 w/3 #20	2 #16 w/1 to 4 #18	4 #18 w/1 to 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 to 2 #16, #18 or	1 #14 w/1 to 5 #18 or #20	3 #16 w/1 to 4 #20	5 #18 w/1 #20	
	#20	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 or 4 #18	2 #14 w/1 to 5 #20 or #22	4 #16 w/1 to 5 #22	2 to 4 #20 w/3 to 5 #22	
11	1 #10 w/3 #16	2 #14 w/1 to 4 #18	4 #16 w/1 to 2 #18 or #20	5 #20 w/1 to 5 #22	
	1 #12 w/4 #18	2 #14 w/1 to 3 #16	5 #16 w/1 to 4 #22		
	1 #12 w/2 #14	3 #14 w/1 or 3 #22	5 #16 W/1 #18 or 1 #20		
	1 #12 w/1 #16	3 #14 w/1 to 2 #18 or #20	6 or 7 #18		
	1 #12 w/3 to 5 #20	3 #14 w/1 #16	1 #18 w/4 or 5 #20 or #22		
	1 #12 w/3 to 3 #16 or #18	1 #16 w/4 or 5 #22 1 #16 w/3	2 #18 w/2 to 5 #22		
	•	to 5 #20	2 #18 w/3 or 4 #20		
	1 #12 w/1 #14				



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



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



Model		600 Volt	Maximum	
	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	1 #16 w/1 to 4 #14 or 1 to 3	1 #10 w/5 #16 and 1 #18	1 #14 w/2 #16 and 1 to 7 #18
	or 1 to 3 #12 or 1 #10	#12 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	2 #16 w/1 to 3 #14 or 1 to 2	2 #10 w/1 #16 and 1# 18	2 #14 w/4 #16 and 1 #18
2006S	1 to 5 #14 or 1 to 3 #12 or 1	#12 or 1 #10	1 #12 w/5 #16 and 1 to 3 #18	2 #14 w/3 #16 and 3 #18
	#10	3 #16 w/1 to 2 #14 or 1 #12 or	1 #12 w/4 #16 and 1 to 4 #18	2 #14 w/2 #16 and 5 #18
	3 #18 w/1 to 5 #16 or 1 to 4	1 #10	1 #12 w/3 #16 and 1 to 5 #18	2 #14 w/1 #16 and 7 #18
	#14 or 1 to 2 #12	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 to 2 #18
	4 #18 w/1 to 4 #16 or 1 to 3	2 to 5 #14	1 #12 w/1 #16 and 1 to 8 #18	3 #14 w/2 #16 and 1 to 4 #18
	#14 or 1 to 2 #12 or 1 #10	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
	5 #18 w/1 to 3 #16 or 1 to 2	2 #14 w/1 to 2 # 12 or 1 #10	2 #12 w/2 #16 and 1 to 4 #18	4 #14 w/1 #16 and 1 to 2 #18
	#14 or 1 #12 or 1 #10	3 #14 w/1 #12	2 #12 w/1 #16 and 1 to 5 #18	
	6 #18 w/1 to 3 #16 or 1 to 2	2 to 4 #12	3 #12 w/1 #16 and 1 to 2 #18	
	#14 or 1 #12	1 #12 w/1 #10	1 #14 w/6 #16 and 1 #18	
	7 #18 w/1 to 2 #16 or 1 #14	2 # 10	1 #14 w/5 #16 and 1 to 2 #18	
Model	7 110 W/1 to 2 110 of 1 1114		Maximum	
Model	Solid Wire	Stranded Wire	Combination Stranded Wire	Combination Stranded & Solid
	4-10 # 14	5 to 11 # 14	1 to 3 #14 w/3 to 5 #12	1 to 3 #14 w/3 to 5 #12
	3-6 #12	3 to 7 #12	1 to 3 #14 w/3 to 4 #10	1 to 3 #14 w/3 to 4 #10
	2-4 #10	2 to 5 #10	1 to 2 #12 w/3 to 4 #10	1 to 2 #12 w/3 to 4 #10
2011S	2 #8	2 to 3 #8	1 to 3 #12 w/5 to 8 #14	1 to 3 #12 w/5 to 8 #14
20113	2 110	2 #6	2 or 4 # 14 w/1 #8 or 1 #10	1 #4 stranded w/1 #8 or 1 #10
		2 #0	1 #8 w/1 #10v	1 #6 stranded w/1 #8 or 1 #10
			1 #0 W/1 #10V	1 #8 w/1 #10
				2 or 4 #14 solid w/1 #8 str.
Model		600 Volt	Maximum	2 01 4 114 30110 W/1 110 311.
Wiouci	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	2 #14 w/1 to 2 #12 or 1 #10	1 #12 w/4 #16 and 1 to 4 #18	2 #14 w/3 #16 and 3 #18
	#14 or 1 to 3 #12 or 1 #10	3 #14 w/1 #12	1 #12 w/4 #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	2 to 4 #12	1 #12 w/2 #16 and 1 to 6 #18	2 #14 w/2 #16 and 7 #18
	#14 or 1 to 3 #12 or 1 #10	1 #12 w/1 #10	2 #12 w/1 #16 and 1 to 2 #18	3 #14 w/3 #16 and 1 to 2 #18
20085	2 #16 w/1 to 3 #14 or 1 to 2	2 #10	1 #14 w/6 #16 and 1 #18	3 #14 w/2 #16 and 1 to 4 #18
20063	#12 or 1 #10	1 #14 w/1 #12 and 1 #10	1 #14 w/5 #16 and 1 to 2 #18	3 #14 w/1 #16 and 1 to 5 #18
		2 #14 w/1 #12 and 1 #10	1 #14 w/4 #16 and 1 to 4 #18	
	3 #16 w/1 to 2 #14 or 1 #12 or		•	4 #14 w/1 #16 and 1 to 2 #18
	1 #10 4 #16 w/1 #14 or 1#12	1 #10 w/5 #16 and 1 #18 1 #10 w/4 #16 and 1 to 3 #18	1 #14 w/3 #16 and 1 to 5 #18	
		-	1 #14 w/2 #16 and 1 to 7 #18	
Tauma Fua	2 to 5 #14	2 #10 w/1 #16 and 1 #18	1 #14 w/1 #16 and 1 to 8 #18	
Term-End		Wine	Studio	led Wire
Model		Wire		
16-8	1 to 8 #16	1 to 2 #12	1 to 8 #16	1 to 3 #12
.D.F.A.I. <b>T</b>	1 to 4 #14	1#10	1 to 5 #14	1 #8
DEAL TE	rm-A-Nut™ Pigtail Connectors a	_	2 1142 14 1140	
70	2 to 4 #12 or #14	2 #14 w/1 to 2 #18	3 #12 w/1 #18	
Red	4 to 5 # 16	3 #14 w/1 #18	1 #12 w/1 to 3 #16	
w/blk or	1 #16 w/3 to 4 #18	1 #14 w/2 to 3 #16	2 #12 w/1 to 2 #16	
white	2 #16 w/2 to 3 #18	2 #14 w/1 to 2 #16	3 #12 w/1 #16	
Green	3 #16 w/1 to 2 #18	3 #14 w/1 #16	1 #12 w/1 to 3 #14	
w/grn	4 #16 w/1 #18	1 #12 w/2 to 3 #18	2 #12 w/1 to 2 #14	
**/ 6' ' '	1 #14 w/ 2-3 #18	2 #12 w/1 to 2 #18	3 #12 w/ 1 #14	