

-	-Nut® Wire Connectors			
Model		olt Maximum	600 V	/olt 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		olt Maximum	600 \	/olt Maximum
	1 #14 str.	1 #16 w/1 to 4 #20 or #22		
72B®	1 #16 str.	1 #16 w/1 #22 w/1 #18 or #20		
	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 ½"	2 #22	1 #18 w/1 to 4 #20 or #22		
	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 \	/olt 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 to 3 #20 1 #10 2 #14 w/1 to 3 #16, #18 or #2 1 to 3 #12 2 #14 w/1 #16 w/1 or 2 #18 or #2 1 to 4 #14 2 #14 w/1 #16 w/1 to 3 #22 2 to 5 #16 3 #14 w/1 #16 w/1 #18, #20
74B® 3 #14 w/1 #16 w/1 #16, #20 74B® 3 to 6 #20 3 #14 w/1 #18 w/1 #20 or #2 1 #10 w/1 #12 3 #14 w/1 or 2 #16 1 #10 w/1 #12 3 #14 w/1 or 2 #16 1 #10 w/1 #12 3 #14 w/1 #16 or #18 1 #10 w/1 #12 w/1 #16 or #18 3 #14 w/1 #16 or #18 1 #10 w/1 #12 w/1 #14 or #16 1 #16 w/1 #18 w/3 or 4 #22 7/16" 1 #10 w/1 #14 w/1 to 3 #18 1 #16 w/1 to 3 #18, #20 or #2 1 #10 w/1 #14 w/1 to 3 #18 1 #16 w/1 to 3 #18, #20 or #2 1 #10 w/1 #14 w/1 to 3 #18 1 #16 w/1 to 3 #18, #20 or #2 3/8" 1 #10 w/1 #16 w/1 or 2 #18 2 #16 w/1 to 3 #18, #20 or #2 1 #12 w/1 to 3 #14, #16 or #18 3 #16 w/1 or 2 #18, #20 or #2



lodel	300 Volt Maximum	600 Volt	600 Volt Maximum	
	2 #8 str.	1 #6 or #8	2 #12 w/1 or 2 #16 or #18	
	3 #10	1 or 2 #10	2 #12 w/1 or 2 #20 w/1 or 2 #22	
	5 #12	1 to 4 #12	2 #12 w/1 #18 w/1 to 3 #20 or #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 #14 w/1 to 4 #20	3 #12 w/1 #16 w/1 or 2 #18	
	1 #8 w/4 #16	1 #8 w/1 to 4 #18, #20 or #22	3 #12 w/1 #14	
	1 #8 w/3 #14	1 #8 w/1 #14 w/1 or 2 #16	3 #12 w/1 #14 w/1 #20	
	1 #8 w/2 #12	1 #8 w/1 #12 w/1 #16 or #18	3 #12 w/1 #14 w/1 or 2 #22	
	1 #8 w/1 #10	1 #10 w/1 to 4 #16, #18, #20 or	3 #12 w/1 #14 w/1 #18	
	1 #8 w/1 #14 w/4 #18	#22	3 #12 w/1 or 2 #20 or #22	
	1 #8 w/1 #14 w/3 or 4 #16	1 #10 w/5 #16	3 #12 w/1 to 3 #18	
	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/1 #12 w/1 or 2 #14	1 #10 w/1 or 2 #12	3 #12 w/1 #20 w/1 or 2 #22	
	1 #8 w/2 #12 w/1 or 2 #18	1 #10 w/1 or 2 #20 w/1 to 3 #22	3 #12 w/2 #20 w/1 #22	
	1 #8 w/2 #12 w/1 #14 or #16	1 #10 w/1 #18 w/1 to 4 #20 or #22	1 #14 w/3 or 4 #18	
	1 #8 w/1 #10 w/1 #12 or #14	1 #10 w/1 #16 w/1 to 4 #20 or 22	1 #14 w/1 #20 w/3 or 4 #22	
′6B ®	1 #10 w/4 #14	1 #10 w/1 #16 w/1 to 4 #18	1 #14 w/1 #18 w/4 #22	
Strip	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	
res #16	1 #10 w/2 #14 w/3 #16	or #22	1 #14 w/1 #16 w/2 or 4 #20	
and	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	
maller	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	
1/2"	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	
3mm);	1 #10 w/2 #12 w/2 of 0 #10 of #10	1 #10 w/1 #12 w/1 to 3 #16	#14 w/1 #18 w/1 to 3 #20 or #22	
others	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 #2	
7/16"	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	
1,5mm)	2 #10 w/2 of 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 r 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 #18, #20 of #22	
	#22	2 #12 w/2 #14 w/1 to 3 #10	3 #16 w/1 #18 w/1 or 2 #20 or #	
		2 #12 w/2 #14 w/1 #10	4 #16 w/1 or 2 #22	
		2 #12 w/1 to 3 #14 2 #12 w/1 #14 w/1 to 3 #20 or #22	4 #16 w/1 #18 or #20	
		2 #12 w/1 #14 w/1 to 3 #20 of #22 2 #12 w/1 to 3 #20 or #22	4 or 5 #16 w/1 #22	



	~	0 Volt Maximum	
4 //40			
		· ·	2 #18 w/1 to 4 #20 or #22
			2 #18 w/1 #20 w/1 or 2 #22
			3 #18 w/1 to 3 #20 or #22
			3 #18 w/1 #20 w/1 or 2 #22
			4 #18 w/1 or 2 #22 or #20
			4 #18 w/1 #20
	2 #14 w/1 #18 w/1 or 2 #22	3 #16 w/1 #18 w/1 or 2 #22	5 #18 w/1 #20 w/1 #22
1 #12 w/1 or 2 #16	2 #14 w/1 #16 w/1 #20 or #22	4 #16 w/1 or 2 #22	1 #20 w/2 to 5 #22
1 #12 w/1 #14	1 #16 Stranded OR 1 #18 Str. 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			
ut® Wire Connectors			
	60	00 Volt Maximum	
1 #10			1 #16 w/1 to 5 #18
		1 #14 w/1 to 5 #18	2 #16 w/1 to 4 #18
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
			4 #16 w/1 or 2 #18
1 #6			2 #16 w/1 #18 w/1 to 3 #22
			2 #16 w/1 #18 w/1 to 3 #22
			2 #16 w/1 to 4 #22, #20 or #18
			3 #16 w/1 to 3 #22, #20 or #18
			3 #16 w/1 to 3 #22, #20 of #18
,			3 #16 w/1 #18 w/1 or 2 #22
			3 #16 w/1 #18 w/1 or 2 #20
			4 #16 w/1 or 2 #22, #20 or #18
			4 #16 w/1 #22 w/1 #20
			4 #16 w/1 #18 w/1 #22
			4 #16 w/1 #18 w/1 #20
			5 #16 w/1 #22, #20 or #18
			1 #18 w/1 to 5 #22 or #20
			1 #20 w/1#22 w/ 1 to 3 #18
			1 #20 w/2#22 w/ 1 to 3 #18
			2 #20 w/1#22 w/ 1 to 3 #18
	• • =		2 #18 w/1 to 4 #22, #20
			3 #18 w/1 to 3 #22 or #20
			4 #18 w/1 or 2 #22 or #20
1 #8 w/1 #10 w/1 or 2 #14,		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 #12 w/1 #14 1 #12 w/1 #14 1 #14 w/1 to 5 #18, #20 or #22 1 #14 w/1 to 3 #16 1 #14 w/1 #20 w/1 or 2 #22 Jut® Wire Connectors 1 #10 1 to 3 #12 1 to 3 #14 2 to 4 #16 2 to 4 #18 1 #10 w/1 #12 1 #10 w/1 #12 1 #10 w/1 or 2 #14 1 #6 1 or 2 #8 1 to 4 #10 1 to 5 #12 1 to 6 #14, #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 1 #6 w/1 or 2 #12 1 #6 w/1 or 2 #14 1 #6 w/1 w1 or 2 #14 1 #6 w/1 w1 or 2 #14 1 #6 w/1 #12 w/1 or 2 #14 1 #6 w/1 #10 w/1 or 2 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 3 #12 1 #8 w/1 to 3 #12 1 #8 w/2 #10 w/1 w1 or 2 #14 1 #8 w/1 to 3 #12 1 #8 w/2 #10 w/1 or 2 #14 1 #8 w/1 to 5 #16, 1 #8 w/1 #10 w/1 or 2 #14 1 #8 w/1 to 5 #16, 1 #8 w/1 #10 w/1 or 2 #14 1 #8 w/1 to 5 #18, 1 fo or #14 1 #10 w/1 to 4 #12 1 #10 w/1 to 4 #12 1 #10 w/1 to 4 #13 1 #10 w/1 to 4 #13 1 #10 w/1 w/1 w/1 to 4 #18 1 #10 w/1 w/1 w/1 to 4 #18 1 #10 w/1 w/1 w/1 to 4 #16 or #18 1 #10 w/2 #14 w/1 to 3 #16	1#12 1#14 w/1 #18 w/1 or 2 #22 1 to 3 #14 1#14 w/1 #16 w/1 #20 or #22 2 to 4 #16 2 #14 w/1 or 2 #18 2 to 6 #18 2 #14 w/1 or 2 #18 2 to 6 #20 2 #14 w/1 #16 4 to 6 #22 2 #14 w/1 #16 1 #12 w/1 to 3 #18 2 #14 w/1 #16 w/1 #20 or #22 1 #12 w/1 to 3 #18 2 #14 w/1 #16 w/1 #20 or #22 1 #12 w/1 to 3 #18 2 #14 w/1 #16 w/1 #20 or #22 1 #12 w/1 to 3 #18 2 #14 w/1 #16 w/1 #20 or #22 1 #14 w/1 to 5 #18, #20 or #16 w/1 #20 w/1 or 2 #22 1 #14 w/1 to 5 #18, #20 or #16 w/1 #20 w/1 or 2 #22 1 #14 w/1 to 3 #16 #16 w/1 #20 w/1 or 2 #22 1 #14 w/1 to 3 #16 #16 w/1 #20 w/1 or 2 #22 1 #14 w/1 to 3 #16 1 #10 w/1 or 2 #12 1 to 3 #12 1 #10 w/1 or 2 #16 1 to 3 #14 1 #12 w/1 or 2 #18 2 to 4 #18 1 #12 w/1 or 2 #18 1 to w/1 or 2 #14 2 #12 w/1 or 2 #18 1 to w/1 or 2 #14 2 #10 w/2 #12 w/1 to 3 #16 1 to 5 #12 1 #10 w/1 2 #14 w/1 or 2 #16 1 to 5 #12 1 #10 w/1 a #14 or #12 3 to 6 #20 2 #10 w/1 #14 w/1 to 3 #16 1	110.3#14 1#14 w/1 #16 w/1#20 or#22 2 #16 w/1 #20 w/1 or 2#22 2 2 to 6 #16 2 #14 w/1 to 4 #20 or#22 #16 w/1 #18 w/1 or 2#22 3 2 to 6 #18 2 #14 w/1 to 7 2 #18 #16 w/1 to 3 #20 or #22 3 #16 w/1 or 2 #18 2 #14 w/1 #16 3 #16 w/1 or 2 #22 1 to 5 #20 2 #14 w/1 #18 w/1 or 2 #22 3 #16 w/1 are 2 w/1 or 2 #22 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 1 #12 w/1 to 3 #18 2 #14 w/1 #18 w/1 or 2 #22 3 #16 w/1 #20 w/1 or 2 #22 1 #14 w/1 to 5 #18, #20 or #22 1 #18 w/1 to 4 #20 w/1 are 2 #22 1 #14 w/1 to 3 #16 2 #16 w/1 #20 w/1 or 2 #22 1 #18 w/1 to 4 #20 w/1 are 2 #22 1 #14 w/1 to 5 #18, #20 w/1 are 2 #22 1 #18 w/1 to 4 #20 w/1 are 2 #22 1 #14 w/1 to 5 #18 1 #10 w/1 or 2 #16 2 #12 w/1 #14 1 to 3 #12 1 #10 w/1 or 2 #18 1 #14 w/1 to 5 #18 1 to 3 #14 1 #12 w/1 to 3 #16 2 #14 w/1 to 3 #16 2 #14 w/1 #12 2 #12 w/1 to 3 #16 2 #14 w/1 #16 2 to 4 #18 1 #10 w/2 #12 w/1 to 3 #16 2 #14 w/1 to 3 #16 2 #14 w/1 to 2 #12 2 #12 w/1 #14 1 #16 w/1 #18 1 to 5 #12 1 #10 w/2 #12 w/1 to 3 #16



Model	Nut® Wire Connectors	6	00 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/2 #12 w/1 to 3 #14		
			1 #8 w/4 #12 w/1 #14	1 #10 w/4 #12 w/1 #14
	5 or 6 #14	1 #6 w/4 #12 w/1 #14	1 #8 w/1 #10 w/1 to 4 #14	1 #10 w/2 to 4 #12
	1 #8 w/1 to 5 #14 or #12	1 #6 w/1 #10 w/1 to 4 #14	1 #8 w/1 #10 w/1 to 4 #12	2 #10 w/1 #12 w/1 to 3 #14
454 ®	1 #8 w/1 to 4 #10	1 #6 w/1 #10 w/1 to 3 #12	1 #8 w/2 #10 w/1 to 3 #14	2 #10 w/2 #12 w/1 or 2 #14
Strip wires	1 #10 w/3 to 5 #14	1 #6 w/2 #10 w/1 or 2 #14	1 #8 w/2 #10 w/1 to 3 #12	2 #10 w/3 #12 w/1 #14
7/8"	1 #12 w/4 or 5 #14	1 #6 w/2 #10 w/1 #12	1 #8 w/3 #10 w/1 or 2 #14	2 #10 w/1 to 4 #14 or #12
110	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	
DEAL Green	ie® Grounding Wire Connectors	; ;		
Nodel	-		00 Volt Maximum	
	2 to 4 #12	1 or 2 #12 w/1 to 3 #14		
92®	2 to 4 #14	3 #12 w/1 #14		
Strip wires	1 #10 w/1 or 2 #12			
1"	1 #10 w/1 to 3 #14			
DFAL Twiste	er® Wire Connectors			
Model		6	00 Volt Maximum	
	2 to 5 #22	2 #18 w/1 to 3 #20 or #22	4 #16 w/1 or 2 #18	1 #12 w/1 to 5 #18
340®	2 to 5 #20	3 #18 w/1 or 2 #20 or #22	1 #14 w/1 to 4 #22	1 #12 w/1 to 3 #16
Strip wires	2 to 5 #18	4 #18 w/1 #20 or #22	1 #14 w/1 to 3 #20	1 #12 w/1 or 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 or 2 #18
	1 to 3 #14 or #12	1 #16 w/1 to 5 #18		2 #12 w/1 01 2 #16
3/8";			1 #14 w/1 to 4 #16	
Strip wires	1 #10	2 #16 w/1 to 3 #22 or #20	2 #14 w/1 to 3 #16, #18, #20, or #22	1 #10 w/1 to 3 #18
#16 - #10	3 #20 w/1 or 2 #22	2 #16 w/1 to 4 #18	3 #14 w/1 or 2 #18	1 #10 w/1 or 2 #14 or #16
7/16"	4 #20 w/1 #22	3 #16 w/1 to 3 #18, #20 or #22	3 #14 w/1 #16	1 #10 w/1 #12
	1 #18 w/1 to 4 #20 or #22	4 #16 w/1 #20 or #22		
	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
	4 #12 sol	1 #16 w/1 to 4 #14 or #12	4 #18 w/1 #10	1 #14 w/1 or 2 #12 w/1 #10
	1 to 5 #14	1 #16 w/1 or 2 #10	5 #18 w/1 #16 or #14	2 #14 w/1 #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 to 6 #18	2 #16 w/1 or 2 #10	3 #20 w/1 or 2 #18, #16 or #14	2 #16 w/2 #14 w/1 #12
0440	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
341®	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
Strip wires	1 #12 w/1 or 2 #10	4 #16 w/1 or 2 #14 or #12	1 #22 sol w/1 #20 sol	4 #16 w/1 #12 w/1 #10
1⁄2"	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
	2 #12 w/1 #10	5 #16 w/1 #14	1 #22 w/1 to 5 #18 or #16	5 #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
	1 #14 sol w/1 to 3 #12	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		4 #22 w/1 to 3 #20, #18 of #16	1 #18 w/1 or 2 #10
		2 #18 w/1 or 2 #10	+ #22 W/I 01 2 #20, #10 01 #10	1#10 W/1012#10
	2 #14 w/1 or 2 #12 or #10	3 #18 w/1 to 3 #16, #14 or #12		
	0 11 4 4 11 0			
	2 #14 w/1 #8 3 #14 w/1 #12 or #10			



Model		60	00 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/1 or 2 #10 1 #12 w/1 or 2 #8 1 or 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 #8 3 #14 w/1 #8 3 #14 w/1 #6 5 #14 w/1 #8 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 or 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 3 #14 AWG 1 to 3 #14 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 #10 W2 W3 #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 #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 3 #22 AWG 2 +16 AWG with 1 to 3 #20 AWG 2 #16 AWG with 1 to 3 #20 AWG 2 #16 AWG with 1 to 3 #20 AWG 2 #16 AWG with 1 to 3 #20 AWG 2 #16 AWG with 1 to 3 #18 AWG 3 #16 AWG with 1 to 3 #18 AWG or #20 AWG or #22 AWG 4 #16 AWG with 1 are 2 #18 AWG	1 #14 W/2 #12 W/1 #3 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 or 2 #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 #16 AWG 2 #12 AWG with 1 #14 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



Model		60	00 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 #1
	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 #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
	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
	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
344®	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		10	00 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
אני vister®	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
ip wires 1/2"	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 #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
3mm); 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
mm) 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
10 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
S u.	#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	herProof™ Wire Connectors				
Model	600 Volt Maximum				
	1 or 2 #14	1 #14 w/1 or 2 #18	3 #18 w/1 #22 or #20		
61 ®	1 #16 Str	1 #14 w/1 to 3 #20	2 #18 w/1 or 2 #22 or #20		
Strip wires	2 #16	1 #14 w/1 to 3 #20	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 #18 301	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	1 01 2 #10 W/1 #20 W/1 #22		
7/16"	1 #14 w/1 #16 w/ 1 #18	1 #16 w/1 to 3 #22 or #20			
	1#14 W/ 1#16 W/ 1#18	1 #16 W/1 to 3 #22 of #20			
Nodel			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	
Model	600 Volt Maximum				
	3 to 6 #14	4 #16 w/ 1 or 2 #14 or #10	5 #14 w/ 1 #18	2 #16 w/ 1 #14 w/ 1 or 2 #12	
	2 to 6 #12	4 #16 w/ 1 #10	1 #12 w/ 1 or 2 #10	2 #16 w/ 2 #14 w/ 1 #12 or #10	
	2 to 5 #10	1 #14 w/ 1 to 4 #12	1 #12 w/ 3 #10	2 #16 w/ 1 #12 w/ 1 #10	
63®	1 to 2 #8	1 #14 w/ 1 to 3 #10	1 #12 w/ 1 or 2 #8	3 #16 w/ 1 #14 w/ 1 or 2 #12	
Strip wires	3 #18 w/3 #16 or #14	1 #14 w/ 1 or 2 #8	1 or 2 #12 w/ 1 or 2 #6	4 # 16 w/ 1 #14 w/ 1 #12 or #10	
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	
	5 #18 w/ 1 #16. #14. #12. or #10	2 #14 w/ 1 #18	2 #12 w/ 2 #8	1 #14 w/ 2 #12 w/ 1 #8	
#18 and	1 #16 w/ 2 to 5 #14 or #12	3 #14 w/ 1 to 3 #12 or #10	3 #12 w/ 1 #10 or #8	1 #14 w/ 3 #12 w/ 1 #10	
smaller	1 #16 w/ 1 to 3 #10	3 or 4 # 14 w/ 1 #18	3 #12 w/ 2 #10		
	2 #16 w/ 1 to 4 #14 or #12	3 #14 w/ 1 #16	4 #12 w/ 1 #10	1 #14 w/ 1 #10 w/ 1 #8	
		4 #14 w/ 1 or 2 #12 or #10	1 #10 w/ 1 or 2 #8	2 #14 w/ 1 #12 w/ 1 #8	
	2 #16 w/ 1 or 2 #10	4 #14 w/ 1 #16	1 #8 w/ 1 #16	2 #14 w/ 1 #10 w/ 1 #8	
	3 #16 w/ 1 to 3 #14			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	
	rGround Wire Connectors				
Model			olt Maximum		
	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	
	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	
model				
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	
	1 // 10 W/ 1 to 4 // 10, 14, 12			
Model		600	Volt Maximum	
	1 or 2 #6	1 #6 w/1 to 4 #14	2 #8 w/1 to 3 #12	3 #10 w/1 to 3 #12 or #14
	2 or 3 #8	2 #6 w/1 #10 or #12	2 #8 w/1 to 4 #14	4 #10 w/1 or 2 #12 or #14
66 ®	2 to 5 #10	2 #6 w/1 or 2 #14	3 #8 w/1 or 2 #14	1 #12 w/4 or 5 #14
Strip wires	3 to 6 #12	1 #8 w/1 to 4 #10	1 #10 w/2 to 4 #12	2 #12 w/2 to 4 #14
1"	1 #6 w/1 or 2 #8	1 #8 w/1 to 5 #12 or #14	1 #10 w/3 to 5 #14	3 #12 w/1 to 3 #14
	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 #6 w/1 to 5 #12			
	1 #6 w/1 to 5 #12	600	Volt Maximum	Conney or Aluminum
	1 #6 w/1 to 5 #12	600	Volt Maximum	Copper-or-Aluminum
	1 #6 w/1 to 5 #12	600 Copper-or-Copper only	Volt Maximum	combinations. Not for use or
	1 #6 w/1 to 5 #12		Volt Maximum	combinations. Not for use or Aluminum-or-Aluminum
	1 #6 w/1 to 5 #12	Copper-or-Copper only combinations	Volt Maximum	combinations. Not for use or Aluminum-or-Aluminum conductors.
	1 #6 w/1 to 5 #12 er® AL/CU Wire Connectors	Copper-or-Copper only combinations 2 #18 w/1 to 4 #16, #14, #12		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 er® 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 er® 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 er® 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 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
	1 #6 w/1 to 5 #12 er® 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	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
	1 #6 w/1 to 5 #12 er® 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 #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
Model	1 #6 w/1 to 5 #12 er® 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 #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 #14 CU 1 #10 AL w/1 or 2 #14 CU 1 #10 AL w/1 or 2 #16 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
Model 65®	1 #6 w/1 to 5 #12 er® 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	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	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 2 #10 AL sol. w/1 ar 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 #18 CU
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	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 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 #14 CU 2 #10 AL sol. w/1 #18 CU 1 #12 AL sol. w/1 #18 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 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 #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 #14 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 to 4 #14, #12 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, #12 2 #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	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 5 #18, #16 3 #22 w/1 to 3 #20, #18, #16 3 #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 #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 w/1 or 2 #16 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 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 #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 #12, #10 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 #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 w/1 or 2 #16 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 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 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 #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 to 3 #14 3 #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 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 w/1 or 2 #16 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 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 #16 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 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 3 #22 w/1 to 4 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 4 #22 w/1 to 3 #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 #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 #12, #10 4 #16 w/1 w/1 or 2 #14, #12 4 #16 sol w/1 #14 5 #16 sol w/1 #10 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	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 2 #16 w/1 #14 w/1 or 2 #12 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 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 5 #18, #16 3 #22 w/1 to 3 #18, #16 4 #22 w/1 to 3 #20, #18, #16 4 #22 w/1 to 3 #18, #16 1 #20 w/1 to 4 #18, #16, #14 2 #20 w/1 or 2 #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 #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 or 2 #10 2 #16 w/1 to 3 #14 3 #16 w/1 or 2 #12, #10 4 #16 w/1 w/1 or 2 #12, #10 4 #16 w/1 #10 5 #116 sol w/1 #10 sol 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 #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 #16 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 2 #10 AL sol. w/1 #18 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 #18 CU 2 #12 AL sol. w/1 #10 CU 2 #12 AL sol. w/1 #12 CU 2 #12 AL sol. w/1 #14 CU
Model 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 3 #22 w/1 to 4 #20, #18, #16 3 #22 w/1 to 3 #20, #18, #16 4 #22 w/1 to 3 #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 #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 #12, #10 4 #16 w/1 w/1 or 2 #14, #12 4 #16 sol w/1 #14 5 #16 sol w/1 #10 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	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 2 #16 w/1 #14 w/1 or 2 #12 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



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		
	Twist ^{IM} Wire Connectors 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 5 #16 1 #8 w/1 to 3 #12 1 #8 w 2 #12 w/1 to 4 #14 1 #8 w/1 or 2 #10 1 #8 w/2 #10 w/1 or 2 #14 or #12 1 #8 w/2 #10 w/1 #14 2 #8 1 #10 w/1 to 5 #18, #16 or #14 1 #10 w/1 to 4 #12 1 #10 w/1 to 4 #18 1 #10 w/1 #14 w/1 to 4 #18 1 #10 w/2 #14 w/1 to 3 #16 1 #10 w/1 #12 w/1 to 4 #18 or #16 1 #10 w/1 #12 w/1 to 4 #18	$\begin{array}{c} 600 \text{ Voit I} \\ 1 \ \#10 \ w/2 \ \#12 \ w/1 \ to \ 3 \ \#18 \ or \ \#16 \\ 1 \ \#10 \ w/2 \ \#12 \ w/1 \ to \ 2 \ \#14 \\ 1 \ \#10 \ w/3 \ \#12 \ w/1 \ to \ 2 \ \#14 \\ 1 \ \#10 \ w/3 \ \#12 \ w/1 \ \#14 \\ 1 \ \#10 \ w/1 \ to \ 3 \ \#16 \\ 2 \ \#10 \ w/1 \ to \ 3 \ \#14 \\ 2 \ \#10 \ w/1 \ to \ 3 \ \#14 \\ 2 \ \#10 \ w/1 \ to \ 3 \ \#14 \\ 2 \ \#10 \ w/1 \ to \ 3 \ \#16 \\ 2 \ \#10 \ w/1 \ \#12 \ w/1 \ to \ 3 \ \#16 \\ 2 \ \#10 \ w/1 \ \#12 \ w/1 \ to \ 3 \ \#16 \\ 3 \ \#10 \ w/1 \ \#12 \ w/1 \ \#14 \\ 3 \ \#10 \ w/1 \ \#16 \ w/1 \ or \ 2 \ \#18 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ or \ 2 \ \#18 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ or \ 2 \ \#18 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ to \ 2 \ \#18 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ to \ 2 \ \#18 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ w/1 \ \#16 \\ 3 \ \#10 \ w/1 \ \#14 \ w/1 \ \#16 \ w/1 \ \#16 \ \#16 \\ 3 \ \#10 \ w/1 \ \#12 \ w/1 \ \#18 \ or \ \#16 \\ 1 \ \#12 \ w/1 \ \#16 \ w/1 \ to \ 3 \ \#18 \ or \ \#14 \\ 1 \ or \ 2 \ \#12 \ w/1 \ \#16 \ w/1 \ to \ 3 \ \#18 \ w/1 \ to \ 3 \ \#18 \ w/1 \ \#16 \ w/1 \ w/1 \ \#16 \ w/1 \ \#16 \ w/1 \ w/1 \ \#16 \ w/1 \ w/1 \ w/1 \ \#16 \ w/1 \ w/$	Maximum 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/1 to 4 #18, #16 or #14 3 #12 w/1 to 3 #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 #14 w/1 or 2 #18 or #16 3 #12 w/1 #14 w/1 or 2 #18 4 #12 w/1 #14 4 #12 w/1 #16 w/1 #18 4 #12 w/1 #16 w/1 #18 1 or 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 to 3 #18 2 #14 w/1 #16 w/1 or 2 #18 3 #14 w/1 #16 w/1 or 2 #18 4 #14 w/1 #16 w/1 or 2 #18 4 #14 w/1 #16 w/1 tr 2 #18 4 #14 w/1 #16 w/1 #18 5 #14 w/1 #18 or #16 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 #12 w/1 #20 4 #16 w/1 #12 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 or #20 2 #18 w/1 to 5 #22 or #20 2 #18 w/1 to 3 #22 or #20 3 #18 w/1 to 3 #22 or #20 3 #18 w/1 to 3 #22 or #20 4 #18 w/1 to 3 #22 or #20 5 #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 #22
	/ireTwist™ Wire Connectors			5 #20 w/1 #22
Model	300 Volt	Maximum 1 #18 w/1 to 3 #20	600 Volt	Maximum
WT1 Strip solid wires 1/4"; strip stranded wires 5/16" Model	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	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	600 Volt	Maximum
WT2 Strip wires 3/8"; strip wires #16 and smaller ½"	1 #16 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 7 2 #18 1 #14 w/1 to 3 #20 1 #14 w/1 to 4 #22 2 # 16 w/1 #18 2 #16 w/1 or 2 #20 2 #16 w/1 to 3 #22	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 or 2 #20 or #22 2 #18 w/1 to 3 #20 or #22 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 #22 w/1 #18 or #20 1 or 2 #18 w/1 #20 w/1#22		
Duchanan M				
	/ireTwist™ Wire Connectors	M		M
Model		Maximum		Maximum
WT3 Strip wires 5/16"; strip wires #16 and	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
, to and	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 Vc	lt Maximum	600 Vol	t 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
Strip wires	1 #10 w/2 #14 w/1 #16		1 #12 w/1 or 2 #14	3 #14 w/1 #18 w/1 #20
3/8": strip	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
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
1/10	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	/ireTwist™ Wire Connectors 300 Volt Maximum		600 Volt Maximum	
Model				
WT6 Strip wires 7/16"; strip wires #16 and smaller ½"	2 #8 stranded only 3 #10 5 #12 1 #6 w/1 #14 1 #6 w/1 #14 1 #6 w/1 #14 w/1 or 2 #18 1 #6 w/1 #14 w/1 or 2 #18 1 #6 w/1 #14 w/1 #16 1 #8 w/2 #12 1 #8 w/2 #12 1 #8 w/1 #10 1 #8 w/1 #10 w/1 #18 or #16 1 #8 w/1 #12 w/1 to 4 #18 or #16 1 #8 w/1 #12 w/1 to 4 #18 or #16 1 #8 w/1 #12 w/1 or 2 #14 1 #8 w/2 #12 w/1 #16 or #14 1 #8 w/1 #10 w/1 #14 or #12 1 #10 w/2 #14 w/3 #16 1 #10 w/1 #12 w/2 or 3 #18 or #16 1 #10 w/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	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/2 #14 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	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 or 2 #12 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 #22 or #20 1 #10 w/1 #16 w/1 to 4 #22 or #18 1 #10 w/2 #14 w/1 or 2 #16 1 #10 w/2 #14 w/1 or 2 #16 1 #10 w/2 #12 w/1 or 2 #14 1 #10 w/2 #12 w/1 or 2 #14 1 #10 w/1 #12 w/1 or 2 #14 1 #10 w/1 #12 w/1 or 2 #16 2 #10 w/1 to 3 #18 2 #10 w/1 #14 2 #10 w/1 #16 2 #10 w/1 #14 2 #10 w/1 #14 3 #12 w/1 10 4 #16 or #14 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 #18 or #16 1 #8 w/1 or 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 3 #12 w/1 #14 w/1 to 3 #16 3 #12 w/1 #17 3 #12 w/1 or 2 #16 or #18 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/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 #18 1 #16 w/4 #18 2 #16 w/3 or 4 #18 2 #16 w/3 or 4 #18 2 #16 w/1 #18 w/3 #22 2 #16 w/1 #18 w/3 #20 3 #16 w/1 or 2 #20 or #18
			1 #12 w/1 #14 w/1 to 4 #20, #18, or #16	4 #16 w/1 #20 or #18
Buchanan W	∣ /ingTwist™ Wire Connectors	1	0	
Model	.	600 V	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
3/8"	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
		$1 + \pi + W/1 + W/1 + \pi + 10$		I I # IV W/ I UI Z # IV UI # 14



Model	/ingTwist™ Wire Connectors ∣	600 Vo	t 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 #10	1 #22 w/1 #18 w/1 #16
	2 to 6 #20, #18, or #16	2 #18 w/1 to 4 #16 or #14	5 #16 w/1 #14	1 #22 w/1 #20 w/1 or 2 #16
	3 to 6 #22	2 #18 w/1 to 3 #12	5 #16 solid w/1 #10 solid	1 #16 w/ 1 or 2 #14 w/1 #12 or
WT41	1 #22 solid w/1 #20 solid	2 #18 w/1 or 2 #10	1 #14 solid w/1 to 3 #12	#10
Strip wires	1 #22 w/2 to 5 #20	3 #18 w/1 to 3 #16, #14 or #12	1 #14 w/1 or 2 #10	1 #16 w/1 #12 w/1 #10
3/2 3/10 3/10 3/10 3/10 3/10 3/10 3/10 3/10	1 #22 w/2 to 5 #20	3 #18 w/1 or 2 #10	2 #14 w/1 or 2#12	2 #16 w/1 #14 w/1 or 2 #12
1/2	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 01 2 #12 2 #16 w/2 #14 w/1 #12
	· · · · · · · · · · · · · · · · · · ·	4 #18 w/1 of 2 #16, #14 of #12 4 #18 w/1 #10	2 #14 w/ 1 of 2 #12 2 #14 w/ 1 #8	2 #16 w/2 #14 w/1 #12 2 #16 w/1 #12 w/1 #10
	3 #22 w/1 to 3 #20, #18 or #16			
	4 #22 w/1 or 2 #2, #18 or #16 1 #20 w/1 to 4 #18. #16 or #14	5 #18 w/1 #16 or #14 1 #16 w/1 to 4 #14 or #12	3 #14 w/1 #12 or #10 3 #14 w/2 #12	3 #16 w/1 #14 w/1 #12 or #10
			3 #14 W/2 #12 4 #14 w/1 #12 or #10	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		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	



Model		600 Valt	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
Strip wires	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
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	
	crew Wire Connectors	•		
Model			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 3 #20 01 #22	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/2 #14	3 #14 w/1 to 3 #22	5 #16 w/1 #18 or 1 #20	
	1 #12 w/1 #10	3 #14 w/1 or 2 #18 or #20	6 or 7 #18	
	1 #12 w/3 to 3 #20	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 #20 of #22	
	ιπιζ WV/I#14	1 # 10 W/4 01 J #22		
	2 #12 w/2 or 3 #20	1 #16 w/3 to 5 #20	2 #18 w/3 or 4 #20	



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		
DEAL Crimp	Connectors				
Model			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	
48 Crimp	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	
40 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	
45 Ominp	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	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	
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 Only	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	
y	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		



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		600 Volt	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	
440	5 to 7 #18	1 #8 w/4 #18	2 #12 w/1 to 5 #18 or #16	6 #14 w/1 #18 or #16	
412	1 #4 w/1 to 3 #14	2 #8 w/1 to 5 #14	2 #12 w/1 to 5 #14	1 #16 w/4 to 6 #18	
	1 #4 w/1 or 2 #12	2 #8 w/1 to 3 #12	3 #12 w/1 to 3 #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		



	rimp Connectors				
Model	600 Volt Maximum				
Model 2006S	2 #18 Stranded through 10 #18 Solid or Stranded #18 w/1 to 6 #16 or 1 to 5 #15 or 1 to 3 #12 or 1 #10 2 #18 stranded w/1 to 5 #16 or 1 to 5 #14 or 1 to 3 #12 or 1 #10 3 #18 w/1 to 5 #16 or 1 to 4 #14 or 1 or 2 #12 4 #18 w/1 to 4 #16 or 1 to 3 #14 or 1 or 2 #12 or 1 #10 5 #18 w/1 to 3 #16 or 1 or 2 #14 or 1 #12 or 1 #10 6 #18 w/1 to 3 #16 or 1 or 2 #14 or 1 #12	600 Volt 8 #18 w/1 #16 2 to 7 # 16 1 #16 w/1 to 4 #14 or 1 to 3 #12 or 1 #10 2 #16 w/1 to 3 #14 or 1 or 2 #12 or 1 #10 3 #16 w/1 or 2 #14 or 1 #12 or 1 #10 4 #16 w/1 #14 or 1 #12 2 to 5 #14 1 #14 w/1 to 3 #12 or 1 #10 2 #14 w/1 or 2 # 12 or 1 #10 3 #14 w/1 #12 2 to 4 #12	t Maximum 1 #14 w/1 #12 and 1 #10 2 #14 w/1 #12 and 1 #10 1 #10 w/5 #16 and 1 #18 1 #10 w/4 #16 and 1 to 3 #18 2 #10 w/1 #16 and 1 to 3 #18 1 #12 w/5 #16 and 1 to 4 #18 1 #12 w/3 #16 and 1 to 5 #18 1 #12 w/1 #16 and 1 to 8 #18 2 #12 w/4 #16 and 1 to 8 #18 2 #12 w/4 #16 and 1 to 4 #18 2 #12 w/1 #16 and 1 to 4 #18 2 #12 w/1 #16 and 1 to 5 #18 3 #12 w/1 #16 and 1 to 5 #18 3 #12 w/1 #16 and 1 to 2 #18	1 #14 w/4 #16 and 1 to 4 #18 1 #14 w/3 #16 and 1 to 5 #18 1 #14 w/2 #16 and 1 to 7 #18 1 #14 w/2 #16 and 1 to 7 #18 2 #14 w/4 #16 and 1 #18 2 #14 w/3 #16 and 3 #18 2 #14 w/2 #16 and 5 #18 2 #14 w/1 #16 and 7 #18 3 #14 w/2 #16 and 1 to 4 #18 3 #14 w/1 #16 and 1 to 5 #18 4 #14 w/1 #16 and 1 or 2 #18	
	7 #18 w/1 or 2 #16 or 1 #14	1 #12 w/1 #10 2 # 10	1 #14 w/6 #16 and 1 #18 1 #14 w/5 #16 and 1 or 2 #18		
Model			t Maximum		
2011S	Solid Wire 4 to 10 # 14 3 to 6 #12 2 to 4 #10 2 #8	Stranded Wire 5 to 11 # 14 3 to 7 #12 2 to 5 #10 2 or 3 #8 2 #6	Combination Stranded Wire 1 to 3 #14 w/3 to 5 #12 1 to 3 #14 w/3 or 4 #10 1 or 2 #12 w/3 or 4 #10 1 to 3 #12 w/5 to 8 #14 2 or 4 # 14 w/1 #8 or 1 #10 1 #8 w/1 #10 1 #4 w/1 #8 or 1 #10	Combination Stranded & Solid 1 to 3 #14 w/3 to 5 #12 1 to 3 #14 w/3 or 4 #10 1 or 2 #12 w/3 or 4 #10 1 to 3 #12 w/5 to 8 #14 1 #4 stranded w/1 #8 or 1 #10 1 #6 stranded w/1 #8 or 1 #10 1 #8 w/1 #10 2 or 4 #14 solid w/1 #8 str.	
Model		600 Vol	Maximum		
2008S	2 to 10 #18 1 #18 w/1 to 6 #16 or 1 to 5 #14 or 1 to 3 #12 or 1 #10 2 #18 w/1 to 5 #16 or 1 to 5 #14 or 1 to 3 #12 or 1 #10 2 #16 w/1 to 3 #14 or 1 or 2 #12 or 1 #10 3 #16 w/1 or 2 #14 or 1 #12 or 1 #10 4 #16 w/1 #14 or 1#12 2 to 5 #14	1 #14 w/1 to 3 #12 or 1 #10 2 #14 w/1 or 2 #12 or 1 #10 3 #14 w/1 #12 2 to 4 #12 1 #12 w/1 #10 2 #10 1 #14 w/1 #12 and 1 #10 2 #14 w/1 #12 and 1 #10 1 #10 w/5 #16 and 1 #18 1 #10 w/4 #16 and 1 to 3 #18 2 #10 w/1 #16 and 1 #18	1 #12 w/5 #16 and 1 to 3 #18 1 #12 w/5 #16 and 1 to 4 #18 1 #12 w/3 #16 and 1 to 5 #18 1 #12 w/2 #16 and 1 to 5 #18 2 #12 w/1 #16 and 1 or 2 #18 1 #14 w/6 #16 and 1 or 2 #18 1 #14 w/5 #16 and 1 or 2 #18 1 #14 w/4 #16 and 1 to 4 #18 1 #14 w/3 #16 and 1 to 5 #18 1 #14 w/2 #16 and 1 to 7 #18 1 #14 w/1 #16 and 1 to 8 #18	2 #14 w/4 #16 and 1 #18 2 #14 w/3 #16 and 3 #18 2 #14 w/2 #16 and 5 #18 2 #14 w/1 #16 and 7 #18 3 #14 w/3 #16 and 1 or 2 #18 3 #14 w/2 #16 and 1 to 4 #18 3 #14 w/1 #16 and 1 to 5 #18 4 #14 w/1 #16 and 1 or 2 #18	
Term-End Lu Model		d Wire	Stra	nded Wire	
woder		1 or 2 #12			
16-8	1 or 8 #16 1 or 4 #14	1 or 2 #12 1 #10	1 or 8 #16 1 or 5 #14	1 or 3 #12 1 #8	
DEAL Term	-A-Nut™ Pigtail Connectors and Grou	nding Connectors			
70 Red w/blk or white Green	2 or 4 #12 or #14 4 or 5 # 16 1 #16 w/3 or 4 #18 2 #16 w/2 or 3 #18 3 #16 w/1 or 2 #18	2#14 w/1 or 2 #18 3 #14 w/1 #18 1 #14 w/2 or 3 #16 2 #14 w/1 or 2 #16 3 #14 w/1 #16	3 #12 w/1 #18 1 #12 w/1 or 3 #16 2 #12 w/1 or 2 #16 3 #12 w/1 #16 1 #12 w/1 or 3 #14 2 #14		
w/grn	4 #16 w/1 #18 1 #14 w/ 2-3 #18	1 #12 w/2 or 3 #18 2 #12 w/1 or 2 #18	2 #12 w/1 or 2 #14 3 #12 w/ 1 #14		