

HOW TO READ KING WIRE COMBINATIONS

(the combination below is an example only, and is not representative of acceptable wire combinations for the connector(s) shown below)

Red text = number of wires

Blue text = wire size (AWG)

2 #16 w/ 1, 2, or 3 #20

This wire connector can be used to combine two (2) #16 AWG wires with one (1) #20 AWG wire, two (2) #16 AWG wires with two (2) #20 AWG wires, or two (2) #16 AWG wires with three (3) #20 AWG wires.

DryConn® Gray/Gray		
Complete list of UL 486D 600V Wire Combinations		
1 #12	2 #14 w/ 1 or 2 #22	2 #18 w/ 1 or 2 #20
2 #14	1 #16 w/ 1 #18	2 #18 w/ 1, 2, or 3 #22
2 or 3 #16	1 #16 w/ 1, 2, 3, or 4 #20	3 #18 w/ 1 or 2 #20
2, 3, 4, or 5 #18	1 #16 w/ 1, 2, 3, or 4 #22	3 #18 w/ 1 or 2 #22
3, 4, or 5 #20	2 #16 w/ 1 or 2 #18	4 #18 w/ 1 #20
5 #22	2 #16 w/ 1, 2, or 3 #20	4 #18 w/ 1 #22
1 #14 w/ 1 or 2 #16	2 #16 w/ 1, 2, or 3 #22	1 #20 w/ 3 or 4 #22
1 #14 w/ 1, 2, or 3 #18	3 #16 w/ 1 #18	2 #20 w/ 1, 2, or 3 #22
1 #14 w/ 1, 2, or 3 #20	3 #16 w/ 1 #20	3 #20 w/ 1 or 2 #22
1 #14 w/ 2, 3, or 4 #22	3 #16 w/ 1 #22	4 #20 w/ 1 #22
2 #14 w/ 1 #18	1 #18 w/ 1, 2, 3, or 4 #20	
2 #14 w/ 1 #20	1 #18 w/ 3 or 4 #22	