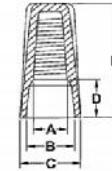




## Easy-Twist™ Wire Connectors WC Series UL486C Listed



- \*Flame retardant UL 94V-2 thermoplastic shell provides excellent electrical insulation
- \*Temperature rating 105 C (221 F)
- \*Fixed, precise square wire spring provides secure gripping of conductors
- \*Deep skirt entry provides protection from flashover and shorts
- \*Sure-grip ribs improve gripping ability and comfort
- \*Compact design ensures proper installation - especially in tight spaces
- \*Threaded funnel entry guides the wires into the connector easily
- \*Pre-twisting of wires is not necessary
- \*1,000 volts maximum in fixtures and signs



Drawn - SD

Approved - KM

Title - Easy-Twist™ Wire Connectors



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6

Catalog Number	Figure	Wire Range	Color	E	A	B	C	D	Max Wire Combination	Min Wire Combination	Temp Rating	Max Voltage	Standard Package Qty
WC-G-C WC-G-SJ WC-G-B	1	22-14 AWG	Grey	0.598	0.150	0.256	0.339	0.217	(1)#16 w(1)#18 w(1)#20 AWG	(2)#22 AWG	105 C	300 V	100 300 1,000
WC-B-C WC-B-SJ WC-B-B	2	22-14 AWG	Blue	0.697	0.161	0.280	0.390	0.217	(3)#16 AWG	(2)#22 AWG	105 C	300 V	100 300 1,000
WC-O-C WC-O-CJ WC-O-SJ WC-O-B WC-O-D	3	22-14 AWG	Orange	0.866	0.197	0.382	0.500	0.268	(4)#16 w(1)#20 AWG	(1)#18 w(1)#20 AWG	105 C	600 V	100 100 300 500 50,000
WC-Y-C WC-Y-CJ WC-Y-SJ WC-Y-B WC-Y-D	4	22-10 AWG	Yellow	0.969	0.236	0.433	0.551	0.268	(2)#12 w(2)#14 AWG	(3)#20 SOL	105 C	600 V	100 100 200 500 35,000
WC-R-C WC-R-SJ WC-R-B WC-R-D	5	22-10 AWG	Red	1.043	0.339	0.516	0.642	0.406	(2)#10 SOL w(2)#12 STR	(3)#18 AWG	105 C	600 V	100 100 500 25,000
WC-HB3-B	6	22-18 AWG	Black	0.866	0.197	0.382	0.500	0.307	(1)#14 w(1)#16 w(1)#18 AWG	(1)#16 w(1)#22 AWG	150 C	600 V	500
WC-HB1-B	6	22-18	Black	0.598	0.150	0.256	0.339	0.228	(2)#18 STR	(1)#18 w(1)#22 STR	150 C	600 V	1000