





# B-CAP® Wire Connectors

- Four color-coded models cover a full range of wire sizes from 22 AWG to 6 AWG
- Classic Fin™ design provides secure grip for extra leverage on maximum wire combinations
- Live-action spring expands to accept wire shape and size – no pre-twisting required
- Square-wire spring threads directly onto conductors for fast, secure connections
- Deep skirt protects against flash-over and turned-back strands for maximum dielectric protection
- Easily removed for repeat usage on same size or larger wire combinations
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)
- Green-B® designed for making ground connections and bonding non-metallic sheathed cable
- UL 486C Listed (Green-B® UL 467 Listed) and CSA 22.2 #188 Certified; comply with Federal Specification -S-610E




Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity/Package	Cat. No.
 <b>B1</b>	Yellow	600V* 22 to 10 AWG Min. 3 #20 Max. 3 #12	600V* ,34mm² to 6,0mm² Min. 3-,5mm² Max. 3-4,0mm²	Box of 100	<b>B1-1</b>
				Jar of 250	<b>B1-250JR</b>
				Jar of 500	<b>B1-500JR</b>
				Bag of 500	<b>B1-B</b>
				Barrel of 25,000	<b>B1-SK</b>
 <b>B2</b>	Red	600V* 22 to 8 AWG Min. 2 #18 Max. 5 #12	600V* ,34mm² to 10,0mm² Min. 2-,75mm² Max. 5-4,0mm²	Box of 100	<b>B2-1</b>
				Jar of 350	<b>B2-350JR</b>
				Jar of 500	<b>B2-500JR</b>
				Bag of 500	<b>B2-B</b>
				Barrel of 25,000	<b>B2-SK</b>
 <b>B4</b>	Blue-Gray	600V* 14 to 6 AWG Min. 2 #12 Max. 2 #6	600V* 2,5mm² to 16,0mm² Min. 2-4,0mm² Max. 2-16,0mm²	Box of 25	<b>B4-1</b>
				Bag of 250	<b>B4-B</b>
 <b>BGR</b>	Green	14 to 10 AWG Min. 2 #14 Max. 5 #12	2,5mm² to 6,0mm² Min. 2-2,5mm² Max. 5-4,0mm²	Box of 50	<b>BGR-1</b>
				Bag of 250	<b>BGR-B</b>

\*1,000V maximum in fixtures and signs



## Wire Connectors

- Wide red/yellow wire range; min. 2 #18 to max. 2 #8
- Rounded dial-top provides fast fingertip starts
- Square-wire spring provides quick, secure connections
- Comfortable swept-wing design with deep skirt to help protect over-stripped wires
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)
- UL Listed to 486C and CSA Certified to C22.2 #188; comply with Federal Specification W-S-610E

Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity/Package	Cat. No.
 <b>BT2™</b>	Red	600V* 18 to 8 AWG Min. 2 #18 Max. 2 #8	600V* ,75mm² to 10mm² Min. 2-,75mm² Max. 2-10,0mm²	Box of 100	<b>BT2-1</b>
				Jar of 500	<b>BT2-500JR</b>
				Barrel of 25,000	<b>BT2-SK</b>

\*1,000V maximum in fixtures and signs



Wire Connector  
774A

Cu/Cu  
Only



LR9706



Wire Connector  
774A

Cu/Cu  
Only



LR9706






## WireTwist™ Wire Connectors

- Five color-coded models cover common wire ranges
- Ribbed cap provides positive grip for fast, easy installation
- Expanding, square-wire spring creates secure connections
- Deep skirt protects against flash-over
- Tough, UL 94V-2 flame-retardant shell (105°C/221°F)
- UL 486C Listed and CSA 22.2 #188 Certified






## WingTwist™ Wire Connectors

- Five color-coded models cover common construction wire ranges and combinations, including grounding
- Contoured wing design provides maximum torque
- Expanding, square-wire spring creates secure connections
- Deep skirt protects against flash-over
- Tough, UL 94V-2 flame retardant shell (105°C/221°F)
- UL 486C Listed (WGR UL 467 Listed) and CSA C22.2 #188 Certified

### WireTwist™ Wire Connectors

Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity / Package	Cat. No.
 WT1	Gray	300V 22 to 14 AWG Min. 3 #22 Max. 2 #16	300V ,34mm <sup>2</sup> to 2,5mm <sup>2</sup> Min. 3-,.34mm <sup>2</sup> Max. 2-1,5mm <sup>2</sup>	Box of 100	WT1-1
				Bag of 500	WT1-B
				Barrel of 50,000	WT1-SK
 WT2	Blue	300V 22 to 14 AWG Min. 3 #20 Max. 3 #16	300V ,34mm <sup>2</sup> to 2,5mm <sup>2</sup> Min. 3-,.50mm <sup>2</sup> Max. 3-1,5mm <sup>2</sup>	Box of 100	WT2-1
				Bag of 500	WT2-B
				Barrel of 50,000	WT2-SK
 WT3	Orange	600V* 22 to 14 AWG Min. 2 #18 Max. 2 #14	600V* ,34mm <sup>2</sup> to 2,5mm <sup>2</sup> Min. 2-,.75mm <sup>2</sup> Max. 2-2,5mm <sup>2</sup>	Box of 100	WT3-1
				Bag of 500	WT3-B
				Barrel of 50,000	WT3-SK
 WT4	Yellow	600V* 22 to 10 AWG Min. 2 #18 Max. 2 #12	600V* ,75mm <sup>2</sup> to 6,0mm <sup>2</sup> Min. 2-,.75mm <sup>2</sup> Max. 2-4,0mm <sup>2</sup>	Box of 100	WT4-1
				Bag of 500	WT4-B
				Barrel of 25,000	WT4-SK
 WT6	Red	600V* 20 to 8 AWG Min. 2 #14 Max. 4 #12	600V* ,50mm <sup>2</sup> to 10,0mm <sup>2</sup> Min. 2-2,5mm <sup>2</sup> Max. 4-4,0mm <sup>2</sup>	Box of 100	WT6-1
				Bag of 250	WT6-B
				Barrel of 25,000	WT6-SK

### WingTwist™ Wire Connectors

Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity / Package	Cat. No.
 WT51	Yellow	600V* 18 to 10 AWG Min. 2 #18 Max. 3 #12	600V* ,75mm <sup>2</sup> to 6,0mm <sup>2</sup> Min. 2-,.75mm <sup>2</sup> Max. 3-4,0mm <sup>2</sup>	Box of 100	WT51-1
				Bag of 500	WT51-B
				Jar of 500	WT51-500JR
				Barrel of 25,000	WT51-SK
 WT41	Tan	600V* 22 to 10 AWG Min. 2 #20 Max. 3 #10 Solid	600V* ,34mm <sup>2</sup> to 6,0mm <sup>2</sup> Min. 2-0,5mm <sup>2</sup> Max. 3-6,0mm <sup>2</sup>	Box of 100	WT41-1
				Bag of 500	WT41-B
				Jar of 500	WT41-500JR
				Barrel of 25,000	WT41-SK
 WT52	Red	600V* 18 to 10 AWG Min. 2 #14 Max. 5 #12	600V* ,75mm <sup>2</sup> to 6,0mm <sup>2</sup> Min. 2-2,5mm <sup>2</sup> Max. 5-4,0mm <sup>2</sup>	Box of 100	WT52-1
				Bag of 500	WT52-B
				Jar of 500	WT52-500JR
				Barrel of 25,000	WT52-SK
 WT54	Blue	600V* 14 to 6 AWG Min. 3 #12 Max. 2 #6	600V* 2,5mm <sup>2</sup> to 16,0mm <sup>2</sup> Min. 3-4,0mm <sup>2</sup> Max. 2-16,0mm <sup>2</sup>	Box of 50	WT54-1
				Bag of 100	WT54-B
 WGR	Green	14 to 10 AWG Min. 2 #14 Max. 5 #12	2,5mm <sup>2</sup> to 6,0mm <sup>2</sup> Min. 2-2,5mm <sup>2</sup> Max. 5-4,0mm <sup>2</sup>	Box of 50	WGR-1
				Bag of 250	WGR-B
				Jar of 500	WGR-500JR
				Barrel of 25,000	WGR-SK

\*1,000V maximum in fixtures and signs

