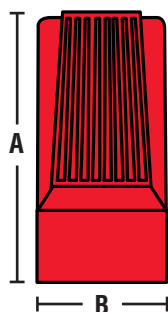


B-CAP® Wire Connectors

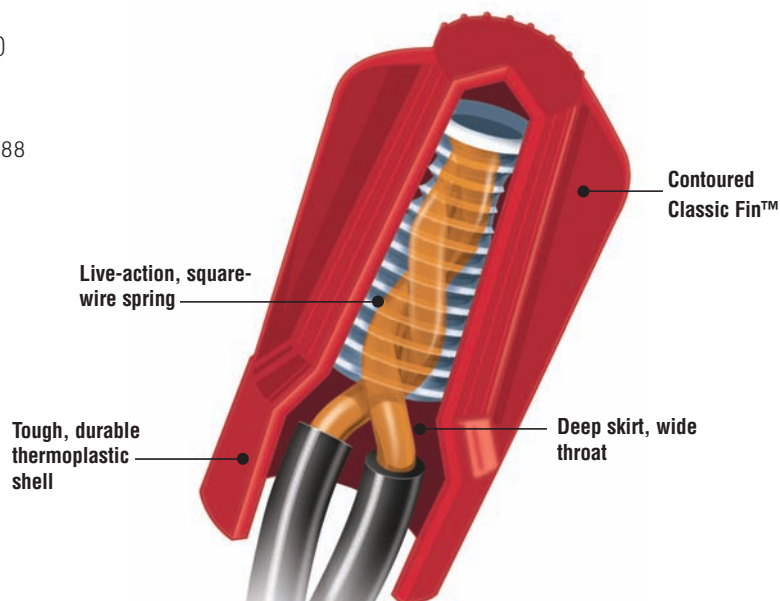
- Three color-coded models cover a full range of wire sizes from 22 AWG through 6 AWG
- Classic Fin™ design provides secure grip for extra leverage on maximum wire combinations
- Live-action spring expands to accept wire shape and size – no pre-twisting required
- Square-wire spring threads directly 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



Dimensions (Inches / mm)



Model	A	B
B1	$\frac{31}{32}$ 24.5	$\frac{15}{32}$ 12
B2	$\frac{1-5}{32}$ 29.5	$\frac{9}{16}$ 14
B4	$\frac{1-1}{2}$ 38	$\frac{3}{4}$ 19
BGR	$\frac{1-5}{32}$ 29.5	$\frac{9}{16}$ 14



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

*1,000V maximum in fixtures and signs



Cu/Cu
Only



EN 60-998-2-4