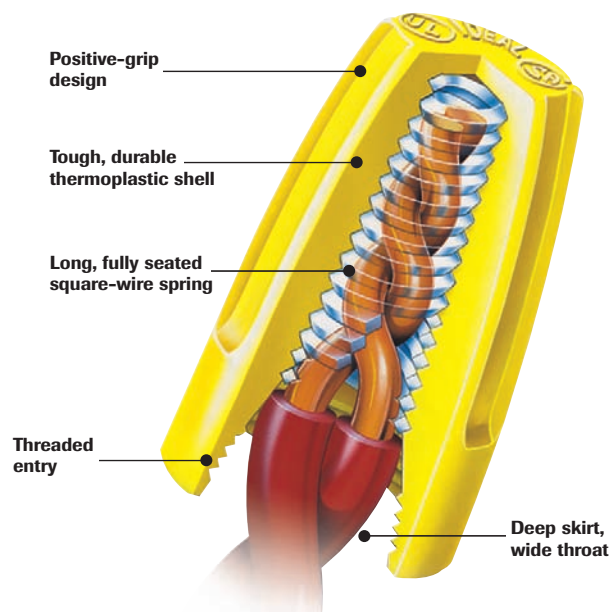


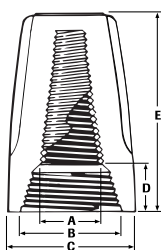
Wire-Nut® Wire Connectors

- Five color-coded models cover a full range of wire sizes from 22 - 8 AWG
 - Fixed, square-wire spring creates its own threads – maintains a secure positive grip that will not relax over time
 - No pre-twisting required – positive grip design provides fast, easy installation
 - Deep, wide skirt helps protect against flash-over and turned-back strands for maximum dielectric protection
 - Reusable for easy circuit changes and additions
 - Tough, UL94V-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
 - Classified in accordance with IEC Publications 998-2 and 998-2-4
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Dimensions $\left(\frac{\text{Inches}}{\text{mm}}\right)$

Model	A	B	C	D	E
71B [®]	$\frac{11/64}{4.5}$	$\frac{1/4}{6.5}$	$\frac{21/64}{8}$	$\frac{11/64}{4.5}$	$\frac{37/64}{15}$
72B [®]	$\frac{11/64}{4.5}$	$\frac{5/16}{8}$	$\frac{25/64}{10}$	$\frac{3/16}{5}$	$\frac{45/64}{18}$
73B [®]	$\frac{11/64}{4.5}$	$\frac{11/32}{9}$	$\frac{7/16}{11}$	$\frac{11/32}{9}$	$\frac{55/64}{22}$
74B [®]	$\frac{17/64}{7}$	$\frac{7/16}{11}$	$\frac{35/64}{14}$	$\frac{5/16}{8}$	$\frac{61/64}{24}$
76B [®]	$\frac{9/32}{7}$	$\frac{1/2}{13}$	$\frac{19/32}{15}$	$\frac{3/8}{10}$	$\frac{1-1/16}{27}$



Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity	Cat. No.
71B®	Gray	300V 22 to 16 AWG Min. 2 #22 – Max. 2 #16	300V ,34mm² to 1,5mm² Min. 2-,34mm² Max. 3-1,5mm²	Box of 100	30-071
				Carton of 1,000	30-171
				Keg of 25,000 (loose pack)	30-271
				Barrel of 150,000	30-871
72B®	Blue	300V 22 to 14 AWG Min. 2 #22 – Max. 3 #16	300V ,34mm² to 2,5mm² Min. 2-,34mm² Max. 3-1,5mm²	Box of 100	30-072
				Carton of 1,000	30-172
				Keg of 10,000 (loose pack)	30-272
				Barrel of 85,000	30-872
73B®	Orange	600V* 22 to 14 AWG Min. 1 #18 & 1 #20 Max. 4 #16 & 1 #20	600V* ,34mm² to 2,5mm² Min. 1-,75mm² w/1-,50mm² Max. 4-1,5mm² w/1-,50mm²	Box of 100	30-073
				Jar of 300	30-073J
				Carton of 1,000	30-173
				Keg of 5,000 (10 bags, 500 ea.)	30-273
				Keg of 10,000 (loose pack)	30-673
74B®	Yellow	600V* 18 to 12 AWG Min. 2 #18 Max. 4 #14 & 1 #18	600V* ,75mm² to 4,0mm² Min. 2-,75mm² Max. 4-2,5mm² w/1-,75mm²	Barrel of 50,000	30-873
				Box of 100	30-074
				Jar of 175	30-074J
				Carton of 1,000	30-174
				Keg of 5,000 (10 bags, 500 ea.)	30-274
				Keg of 10,000 (loose pack)	30-674
76B®	Red	600V* 18 to 10 AWG Min. 2 #14 Max. 4 #12	600V* ,75mm² to 6,0mm² Min. 2-2,5mm² Max. 2-4,0mm²	Barrel of 35,000	30-874
				Box of 100	30-076
				Carton of 1,000	30-176
				Keg of 2,500 (10 bags, 250 ea.)	30-276
				Barrel of 15,000	30-876

*1,000V maximum in fixtures and signs