

WireTwist® Wire Connectors

Fixed Spring

- Positive grip shell design for fast, easy installation
- Fixed, square-wire spring creates secure connections
- Deep skirt protects against flash-over
- Tough, UL 94V-2 flame-retardant shell (105°C/221°F)

Wire Connector
774ACu/Cu
Only

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

*1,000V maximum in fixtures and signs

WingTwist® Wire Connectors

Contoured Spring

- Contoured wing design provides enhanced torque
- Expanding, square-wire spring creates secure connections
- Wide, deep skirt opening accommodates a variety of wire combinations
- Tough, UL 94V-2 flame retardant shell (105°C/221°F)
- Model WGR is UL 486C & UL 467 Listed.

Wire Connector
774ACu/Cu
Only

Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity	Part No.
WT51	Yellow	600V* 18 to 10 AWG Min. 2 #18 – Max. 3 #12	600V* .75mm ² to 6,0mm ² Min. 2-.75mm ² – Max. 3-4,0mm ²	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	600V* .34mm ² to 6,0mm ² Min. 2-0,5mm ² – Max. 3-6,0mm ²	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 ² to 6,0mm ² Min. 2-2,5mm ² – Max. 5-4,0mm ²	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 ² to 16,0mm ² Min. 3-4,0mm ² – Max. 2-16,0mm ²	Box of 50	WT54-1
				Bag of 100	WT54-B
WGR	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	Box of 50	WGR-1
				Carton of 250	WGR-B

*1,000V maximum in fixtures and signs

For a complete listing of UL approved wire combinations, visit us at idealind.com

Grounding Screws

- 10-32 x 3/8 in. Zinc-plated grounding screws offer a thread-forming, hole-finding feature plus combination hex, Phillips, slotted and Robertson head
- Ensures compliance with Article 250 of NEC.



**THREAD
FORMING**

Description	Quantity	Part No.
Thread-forming, hole-finding screw. Combination hex, Phillips, slotted and Robertson head.	Jar of 100	30-3594
	Bag of 50	30-3194

Non-Grounding Stranded Wire Pigtails

- 8 in. 12 AWG Stranded Pigtails – White or Black, #10 Fork and Stripped end



Description	Quantity	Part No.
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, white	Bag of 25	30-3470
	Bulk pack of 1,000	30-3570
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, black	Bag of 25	30-3471
	Bulk pack of 1,000	30-3571

Bulk packs are bundled in quantities of 50.

Greenie® Grounding Wire Connectors

- Designed for making ground connections and bonding non-metallic sheathed cable
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)
- Contoured wings for superior leverage
- Live-action, square-wire spring provides quality grounding connections



Ground Connector
951L

Cu/Cu
Only



Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity	Part No.
92®	Green	14 to 10 AWG Min. 2 #14 – Max. 4 #12	2,5mm ² to 6,0mm ² Min. 2-2,5mm ² Max. 2-4,0mm ² w/1-2,5mm ²	Box of 100	30-092
				Jar of 150	30-092J
				Bag of 500	30-292

WingTwist® Wire Connectors

Contoured Spring

- Contoured wing design provides enhanced torque
- Wide, deep skirt opening accommodates a variety of wire combinations
- Expanding, square-wire spring creates secure connections
- Tough, UL 94V-2 flame retardant shell (105°C/221°F)
- UL 486A listed.



Model	Color	Wire Combination Range	Wire Combination Range (mm)	Qty.	Part No.
WGR	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	Box of 50	WGR-1
				Carton of 250	WGR-B

B-CAP® Wire Connectors

Low-Profile Fin

- Low profile design gets into tight spaces and hard-to-reach spots comfortably
- Unique, space-saving profile is perfect for "old work" or shallow boxes
- Slim, classic fins offer a secure grip for extra leverage and easy installation
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)
- Live-action spring expands to accept wire shape and size with no pre-twisting
- Designed for making ground connections and bonding non-metallic sheathed cable



Model	Color	Wire Combination Range	Wire Combination Range (mm)	Quantity	Part No.
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	Box of 50	BGR-1
				Carton of 250	BGR-B