






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

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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 ² to 2,5mm ² Min. 3- ,34mm ² Max. 2- ,15mm ² | 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 ² to 2,5mm ² Min. 3- ,50mm ² Max. 3- ,15mm 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- ,25mm 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. 2 #18 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 |
| | | | | Barrel of 25,000 | WT4-SK |
|  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 |
| | | | | Barrel of 25,000 | WT6-SK |

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|--|--------|---|---|--------------------|------------|
|  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 Solid | 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 |
| | | | | Bag of 250 | WGR-B |
| | | | | Jar of 500 | WGR-500JR |
| | | | | Barrel of 25,000 | WGR-SK |

*1,000V maximum in fixtures and signs








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| | | | | 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 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. 2 #18 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 |
| | | | | Barrel of 25,000 | WT4-SK |
|  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 |
| | | | | Barrel of 25,000 | WT6-SK |

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| | | | | 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 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 |
| | | | | Bag of 250 | WGR-B |
| | | | | Jar of 500 | WGR-500JR |
| | | | | Barrel of 25,000 | WGR-SK |

*1,000V maximum in fixtures and signs

