

## WireTwist™ Wire Connectors



- 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)



Cu/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 <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
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
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
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
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

\*1,000V maximum in fixtures and signs

## WingTwist™ Wire Connectors



- 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)



Cu/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 <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

\*1,000V maximum in fixtures and signs

FOR A COMPLETE LISTING OF UL APPROVED WIRE COMBINATIONS, VISIT US AT WWW.IDEALIND.COM