WINGTWIST™ WIRE CONNECTORS

MODELS WT51, WT41, WT52, WT54

FEATURES/BENEFITS:



- CONTOURED WING DESIGN PROVIDES MAXIMUM TORQUE
- EXPANDING, SQUARE-WIRE SPRING CREATES SECURE CONNECTIONS
- WIDE, DEEP SKIRT OPENING ACCOMODATES A VARIETY OF WIRE COMBINATIONS

ELECTRICAL: APPLICATION TOOLS:

VOLTAGE:

GENERAL: 600 V MAX

SIGN/LUMINAIRES: 1000 V MAX - Spin-Twist Wire Connector Socket

STANDARDS & SPECIFICATIONS: PHYSICAL:

HOUSING: THERMOPLASTIC POLYESTER

INSERT: STEEL PLATING: ZINC

TEMPERATURE: 105° C (221° F)

UL 486 C

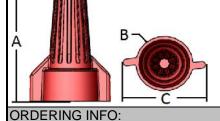
UL 94V-2 FLAME RATING CSA- C22.2 NO. 188 **RoHS COMPLIANT**

WIRE RANGE & COMBINATIONS:

- Solid and/or stranded wire combinations unless stated otherwise

- Consult website for other combinations not listed						
WT51 (YELLOW)	WT41 (TAN)	WT52 (RED)	WT54 (BLUE)			
STRIP LENGTH: 3/8"	STRIP LENGTH: 1/2"	STRIP LENGTH:	STRIP LENGTH: 5/8"			
600V MAX: 2 to 4 #18 1 #16 w/ 1 to 5 #18 2 to 4 #16 1 to 3 #14 1 to 3 #12 1 #10 1 #10 w/ 1 #12	600V MAX: 3 to 6 #22 2 to 6 #20, #18, or #16 1 to 5 #14 1 to 3 #12 4 #12 solid 1 to 3 #10	600V MAX: 2 to 3 #10 2 to 5 #12 2 to 6 #14 4 to 6 #14 6 #18	600V MAX: 5 to 6 #14 3 to 6 #12 2 to 5 #10 2 to 3 #8 1 to 2 #6			

DIMENSIONS:



	Α		В		C	
MODEL	INCHES	mm	INCHES	mm	INCHES	mm
WT51	1.02	25.8	0.52	13.0	0.73	18.6
WT41	1.13	28.7	0.54	13.8	0.73	18.5
WT 52	1.26	32.0	0.62	16.0	0.90	23.0
WT54						

CATALOG NUMBERS

WT51 (YELLOW)		WT41 (TAN)		WT52 (RED)		WT54 (BLUE)		
WT51- WT51- WT51- WT51-	B 500JR	Bag of 500	WT41-1 WT41-B WT41-500JR WT41-SK	Bag of 500			WT54-1 WT54-B	Box of 50 Bag of 100