				IWIST ™ NNECTORS		MODELS WT51, WT41, WT52, WT54			
- EXPAN	OURED WING DE NDING, SQUARE- DEEP SKIRT OP	-WIRE SPRIN	G CREATES SE	CURE CONNE		NS			
ELECTRICAL: VOLTAGE: GENERAL: 600 V MAX SIGN/LUMINAIRES: 1000 V MAX				APPLICATION TOOLS: - Spin-Twist Wire Connector Socket					
PHYSICAL: HOUSING: THERMOPLASTIC POLYESTER INSERT: STEEL PLATING: ZINC TEMPERATURE: 105° C (221° F)				STANDARDS & SPECIFICATIONS: UL 486 C UL 94V-2 FLAME RATING CSA- C22.2 NO. 188 RoHS COMPLIANT					
WIRE RANGE & COMBINATIONS:					mbinations unless ibinations not liste WT52 (RED)		se WT54 (BLUE)		
STRIP LENGTH: 3/8"	STRIP LENGTH: 1/2"			STRIP LENGTH:			STRIP LENGTH: 5/8"		
<u>600V MAX:</u> 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	<u>600V MAX:</u> 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:			A	<u></u>	В		C		1
		MODEL WT51 WT41 WT 52 WT54	INCHES 1.02 1.13 1.26	mm 25.8 28.7 32.0	INCHES 0.52 0.54 0.62	mm 13.0 13.8 16.0	INCHES 0.73 0.73 0.90	mm 18.6 18.5 23.0	
ORDERING INFO:	ſ			T		Γ			
CATALOG NUMBERS		WT51-1 WT51-B	YELLOW) Box of 100 Bag of 500 Jar of 500 Barrel of 25,000	WT41-1 WT41-B WT41-500JR	1 (TAN) Box of 100 Bag of 500 Jar of 500 Barrel of 25,000	WT52-1 WT52-B WT52-500JR	2 (RED) Box of 100 Bag of 500 Jar of 500 Barrel of 25,000	WT WT54-1 WT54-B	54 (BLUE) Box of 50 Bag of 100
FACTORY CONTACT:				SALES CONTACT:					
IDEAL INDUSTRIES, INC. 1375 PARK AVENUE, SYCAMOR P: (800) 324-9571 F: (888) 222-6140 E: oem@idealindustries.com	RE, IL, 60178								