WING-NUT® WIRE CONNECTORS

MODELS 451[®], 452[®], 454[®]

FEATURES/BENEFITS:



- CONTOURED WING DESIGN PROVIDES EXTRA LEVERAGE FOR MAXIMUM TORQUE
- WIDE RANGE, LIVE-ACTION SPRING HANDLES SMALL COMBINATIONS AND EXPANDS TO ACCOMODATE LARGE COMBINATIONS WHEN YOU NEED IT
- COPOLYMER SHELL EXPANDS FOR SMOOTH, PROGRESSIVE TIGHTENING ENSURING DEPENDABLE CONNECTIONS

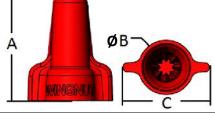
APPLICATION TOOLS:

- ABILITY TO DEAD-END TERMINATIONS FROM #16 TO #6 AWG

- Spin-Twist Wire Connector Socket GENERAL: 600 V MAX SIGN/LUMINAIRES: 1000 V MAX PHYSICAL: STANDARDS & SPECIFICATIONS: Made in U.S.A. HOUSING: THERMOPLASTIC POLYESTER UL 486 C INSERT: STEEL UL 94V-2 FLAME RATING PLATING: ZINC CSA- C22.2 NO. 188 TEMPERATURE: 105° C (221° F) **RoHS COMPLIANT** of US and global IFC 998-2-4

	IEC 990-2-4			
WIRE RANGE & COMBINATIONS:	- Solid and/or stranded wire combinations unless stated otherwise			
	- Consult website for other combinations not listed			
MODEL 451® (YELLOW)	MODEL 452® (RED)	MODEL 454® (BLUE)		
STRIP LENGTH: 3/8"	STRIP LENGTH: 1/2"	STRIP LENGTH: 7/8"		
600V MAX: 1 #10 1 to 3 #12 2 #12 w/ 1 to 2 #18 2 #12 w/ 1 #14 1 to 3 #14 2 to 4 #16 2 to 4 #18	600V MAX: 1 #6 1 to 2 #8 1 to 4 #10 1 to 5 #12 1 to 6 #14, #16 2 to 6 #18 3 to 6 #20 4 to 6 #22	600V MAX: 1 to 2 #6 2 to 3 #8 2 to 5 #10 3 to 6 #12 2 #12 w/ 2 to 4 #14 5 or 6 #14		

DIMENSIONS:



Α		В		С	
INCHES	mm	INCHES	mm	INCHES	mm
1.03	26.0	0.48	12.2	0.69	17.5
1.21	30.7	0.60	15.0	0.92	23.5
1.45	36.8	0.78	19.6	1.20	30.5
	1.03 1.21	1.03 26.0 1.21 30.7	INCHES mm INCHES 1.03 26.0 0.48 1.21 30.7 0.60	INCHES mm INCHES mm 1.03 26.0 0.48 12.2 1.21 30.7 0.60 15.0	INCHES mm INCHES mm INCHES

ORDERING INFO:											
MODEL 451® (YELLOW)		MODEL 452® (RED)		MODEL 454® (BLUE)							
QUANTITY	CAT. NO.	WEIGHT (bs)	QUANTITY	CAT. NO.	WEIGHT (lbs)	QUANTITY	CAT. NO.	WEIGHT (lbs)			
BOX OF 100	30-451	0.45	BOX OF 100	30-452	0.85	BOX OF 25	30-454	0.50			
JAR OF 225	30-451J	1.08	JAR OF 300	30-452J	2.70	BAG OF 100	30-654	1.88			
JAR OF 500	30-651J	2.40	JAR OF 500	30-652J	2.35	CARTON OF 250	30-554	4.13			
BAG OF 500	30-651	2.00	BAG OF 500	30-652	2.00						
CARTON OF 1,000	30-551	3.90	CARTON OF 1,000	30-552	7.80						
BARREL OF 35,000	30-851	136.50	BARREL OF 25,000	30-852	192.50						
ĺ											