

TM-TY SERIES WIRE CONNECTORS



FEATURES	IMPORTANT INFORMATION
• Min 2 #22 to Max 3 #12	
• Flexible Skirt - covers over-strips and conforms to fit into tight spaces	
• Fixed precise square wire spring provides secure gripping of conductors	 UL Listed as a Pressure-Type Wire
Pre-twisting of wires not necessary	 Temperature Rating: 105°C (221°F) Max.
 Flame retardant UL 94V-2 thermoplastic shell provides excellent electrical insulation 	Voltage Rating: 600V Max. building wiring; 1000V Max. in fixtures and signs
 Ergonomic, swept-back wing design provides handling comfort and increased torque ability 	For use with copper to copper conductor only
Zinc-plated springs for low contact resistance	

▲ WARNING: Turn off power before installing or removing connectors

INSTALLATION INSTRUCTIONS		PART NUMBERS	
	 Strip wires 5/8" (15.9 mm). For #12 and #14 wires, strip 1/2" (12.7mm). Pre-twisting unnecessary, hold stripped wires together with ends even. Lead stranded wires slightly. Align any frayed strands or conductors. 	TM-TY-500J	Jar - 500 Qty
4. 5.		TM-TY-100P	Pouch - 100 Qty

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Listed as a Pressure-Type Wire Connector on the following Solid or Stranded copper wire combinations		
2 to 3 #12	1 #16 w/1 to 4 #18, #20 or #22	
2 to 4 #14 or #16	2 #16 w/1 to 3 #18, #20 or#22	
2 to 5 #18	2 to 5 #18 3 #16 w/1 to 2 #18, #20 or #22	
2 to 6 #20	4 #16 w/1 #18, #20 or #22	
2 to 7 #22	1 #18 w/2 to 4 #20	
1 #12 w/1 to 2 #14	1 #18 w/3 to 4 #22	
1 #12 w/1 to 3 #16	2 #18 w/1 to 3 #20 or #22	
1 #12 w/1 to 4 #18	3 #18 w/1 to 2 #20 or #22	
2 #12 w/1 #18	4 #18 w/1 #20 or #22	
1 #14 w/1 to 3 #16	1 #20 w/1 to 5 #22	
1 #14 w/1 to 4 #18, #20 or #22	2 #20 w/1 to 4 #22	
2 #14 w/1 to 2 #16 or #18	2 #14 w/1 to 2 #16 or #18 3 #20 w/1 to 3 #22	
2 #14 w/1 to 3 #20 or #22	4 #20 w/1 to 2 #22	
3 #14 w/1 #18	5 #20 w/1 #22	

IMPORTANT NOTICE: Before using this product the end user must evaluate it and determine if it is suitable for the intended application. End user assumes all risk and liability associated with such use.



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