Stranded or Solid THHN Hook Up Wire from Remington Industries is used primarily in conduit and raceway applications for branch circuits, services, and feeders in commercial and industrial designs as specified in the National Electrical Code 2. The single or multi conductor wire is made from bare copper that offers high quality performance for most electrical applications, and the PVC insulation with a nylon jacket offers heavy-duty protection against abrasion, chemicals, oils, and solvents. This wire is suitable for dry locations in temperatures under 90°C (194°F), or for wet and oil/coolant applications where temperatures are under 75°C (167°F). It conforms to UL certifications for 600-volt conductors. This hook up wire is available in two wire gauges (12 & 14 AWG). It is also available in several colors (see below) to allow for easy circuit identification, as well as numerous spool sizes (see below) for your convenience.

- Conductor Material: Bare Copper
- Insulation Material: PVC with Nylon Jacket
- Type: THHN Building Wire, Stranded or Solid
- Voltage Rating: 600 V

- Temperature Rating: 90°C (194°F) Dry / 75°C (167°F) Wet
- Colors Available: Black, Green, Red, White
- Spool Sizes Available: 25 ft, 50 ft, 100 ft, 250 ft, 500 ft
- Also available in pre-built kits (4 different colors / 25 ft or 50 ft per spool)



PART NUMBER	WIRE GAUGE	STRANDING	WIRE DIAMETER	OVERALL DIAMETER	
12STRTHHN	- 12 AWG	19/25	0.090"	0.128"	
12SLDTHHN		Solid	0.080"	0.119"	
14STRTHHN	- 14 AWG	19/27	0.071"	0.102"	
14SLDTHHN		Solid	0.064"	0.102"	

## THHN Hook Up Wire Stranded or Solid Data Sheet

## Remington Industries is proud to offer our Custom Wire Services Our exclusive inventory of in-stock wire and ability to procure wire of all kinds makes us the perfect partner for wire purchasing and custom wire services. We are proud to provide essential, high quality

educational science projects, coil winding, and electronics applications. Some of our many wire services

wire for engineering projects,

- Some of our many wire service include the following:
- Wire Re-Packaging
- Bifilar & Trifilar Windings
- Wire Processing
- Coil Winding
- Wire Procurement Services

If you have any questions or need any information about our Wire Services, feel free to contact us! It only takes one call to get experienced assistance.

Contact us by phone: (815) 385-1987

Contact us by email: sales@remingtonindustries.com

## DATE | ISS. | REVISION | BY

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