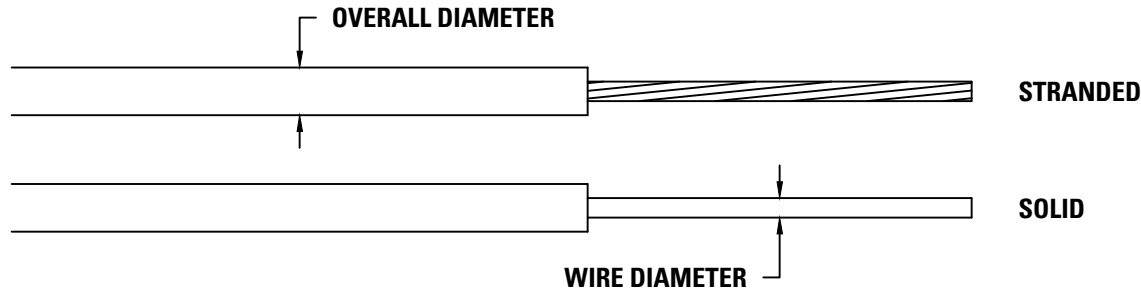


Stranded or Solid UL1007 Hook Up Wire from Remington Industries is used across a variety of engineering and electronics industries. The single or multi conductor wire is made from tinned copper that offers high quality performance for all general-purpose electrical applications, and the PVC insulation protects the wire against abrasion, chemicals, oils, and solvents. By conforming to UL and MIL-spec specifications, the hook up wire provides excellent uniformity for processing, stripping, and terminating. This hook up wire is available in several wire gauges (from 14 to 28 AWG) to meet your specific requirements. It is also available in a variety of colors (see below) to allow for easy circuit identification, as well as numerous spool sizes (see below) for your convenience.

- Conductor Material: Tinned Copper
- Insulation Material: PVC (0.016" Thick)
- Type: UL1007 Hook Up Wire, Stranded or Solid
- Voltage Rating: 300 V
- Temperature Rating: 105°C (221°F)
- Colors Available: Black, Blue, Brown, Gray, Green, Orange, Red, Violet, White, Yellow
- Spool Sizes Available: 25 ft, 100 ft, 250 ft, 500 ft, 1000 ft, 2500 ft, 5000 ft
- Also available in pre-built kits (6 or 10 different colors / 25 ft or 100 ft per spool)



PART NUMBER	WIRE GAUGE	STRANDING	WIRE DIAMETER	OVERALL DIAMETER
14UL1007STR	14 AWG	41/30	0.0641"	0.105"
14UL1007SLD		Solid		0.097"
16UL1007STR	16 AWG	26/30	0.0508"	0.094"
16UL1007SLD		Solid		0.083"
18UL1007STR	18 AWG	16/30	0.0403"	0.080"
18UL1007SLD		Solid		0.073"
20UL1007STR	20 AWG	10/30	0.0320"	0.070"
20UL1007SLD		Solid		0.064"
22UL1007STR	22 AWG	7/30	0.0254"	0.062"
22UL1007SLD		Solid		0.058"
24UL1007STR	24 AWG	7/32	0.0201"	0.056"
24UL1007SLD		Solid		0.053"
26UL1007STR	26 AWG	7/34	0.0190"	0.050"
26UL1007SLD		Solid		0.050"
28UL1007STR	28 AWG	7/36	0.0126"	0.046"
28UL1007SLD		Solid		0.046"

## UL1007 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 wire for engineering projects, educational science projects, coil winding, and electronics applications.

Some of our many wire services 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](mailto:sales@remingtonindustries.com)

DATE | ISS. | REVISION | BY

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**Remington**  
Industries

3521 N. Chapel Hill Rd  
Johnsburg, IL 60051 USA  
[remingtonindustries.com](http://remingtonindustries.com)