

Consolidated Electronic Wire & Cable

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Phone: 847-455-8830 **Fax:** 847-455-8837**Toll-free:** 800-621-4278**Email:** info@conwire.com **Website:** http://www.conwire.com**Part # 9312, 16 AWG Stranded Tinned Copper Wire Mil-W-16878/1 Type "B", Consolidated Hook-Up Wire****16 AWG Stranded Tinned Copper Wire Mil-W-16878/1 Type "B", Consolidated Hook-Up Wire****Product Construction****Conductor:**

- 16 AWG Annealed Stranded Tinned Copper Wire Conductor per ASTM B-33

Insulation:

- Mil-W-16878/1, Type "B" color coded PVC Insulation
Temperature -50°C to +105°C

Voltage Rating:

- Mil-W-16878/1, Type "B" 600 volts

Applications:

- Hook Up wire
- Point to point wiring
- Internal wiring of meters, panels, electrical and electronic equipment

Packaging:

- 1000 ft. spools
- 100 ft. spools
- Also available on bulk reels

SPECIFICATIONS

MIL Type	Type "B" MIL-W-16878/1
Gauge	16 AWG
Strands	19 x 29 Tin Copper Wire
Nominal Insulation Wall	0.010 in.
Insulation Type	PVC
Nominal O.D.	0.077 in.
Color	0-Black/1-Brown/2-Red/3-Orange/4-Yellow/5-Green/6-Blue/7-Violet/8-Gray/9-White
Color Code Chart	Chart-Hook-Up Wire
Insulation Temperature	-50 to +105 °C
Voltage	600 V