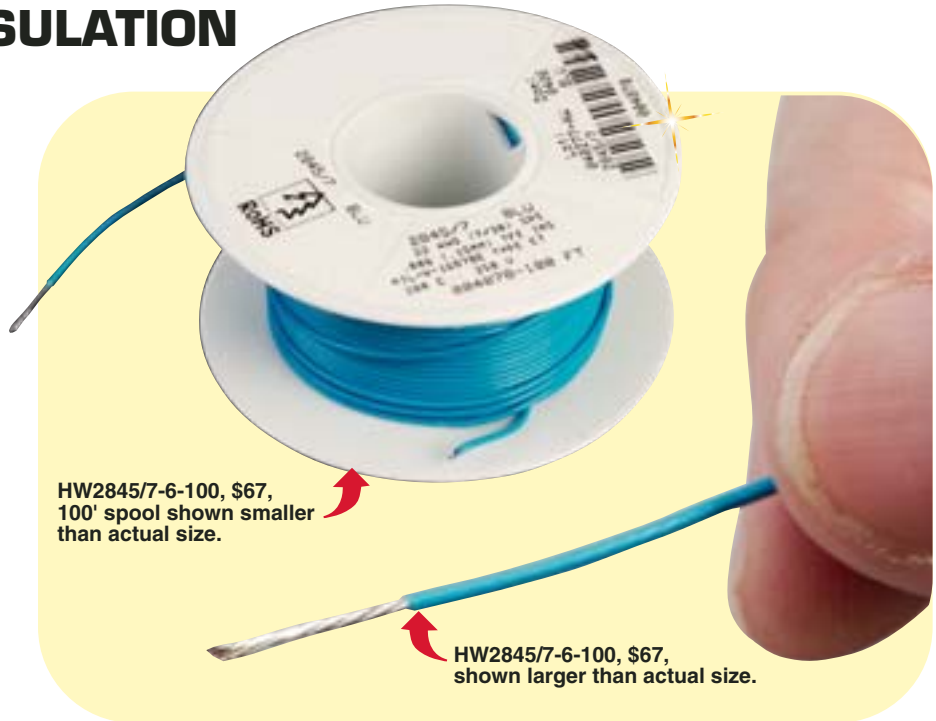




SINGLE CONDUCTOR HOOK-UP WIRE TFE INSULATION

HW2800 Series
Starts at
\$42
100' Spool



HW2845/7-6-100, \$67,
100' spool shown smaller
than actual size.

HW2845/7-6-100, \$67,
shown larger than actual size.

- Resistance to Most Chemicals
- Temperature Use
Up to 200°C (392°F)
- -60 to 200°C (-76 to 392°F)
Operating Temperature
- 250V Voltage Rating
- Stranded or Solid Silver-Plated
Copper Conductor
- Color-Coded, Extruded
TFE Insulation
- MIL-W-16878E Type ET

Applications

- Military Harnessing
- Medical Electronics
- Power Supply Lead Wire
- Appliance Wiring

COLOR CHART

1	White
2	Black
3	Red
4	Green
5	Yellow
6	Blue
7	Brown
8	Orange
9	Gray
10	Violet

To Order (Specify Model Number)

MIL-W-16878E (TYPE ET) 200°C (392°F), ROHS COMPLIANT 250V

MODEL NO.	PRICE		AWG NO.	WIRE TYPE	INSULATION THICKNESS mm (in)	NOMINAL OD mm (in)
	100'	1000'				
HW2840/7-(*)-(**)	\$45	\$275	32	7/40	0.15 (0.006)	0.53 (0.021)
HW2841/7-(*)-(**)	46	280	30	7/38	0.15 (0.006)	0.61 (0.024)
HW2842/7-(*)-(**)	42	283	28	7/36	0.15 (0.006)	0.69 (0.027)
HW2842/19-(*)-(**)	72	373	28	19/40	0.15 (0.006)	0.69 (0.027)
HW2843/7-(*)-(**)	50	326	26	7/34	0.15 (0.006)	0.79 (0.031)
HW2843/19-(*)-(**)	71	445	26	19/38	0.15 (0.006)	0.81 (0.032)
HW2844/7-(*)-(**)	49	331	24	7/32	0.15 (0.006)	0.91 (0.036)
HW2844/19-(*)-(**)	66	425	24	19/36	0.15 (0.006)	0.94 (0.037)
HW2845/7-(*)-(**)	67	410	22	7/30	0.15 (0.006)	1.07 (0.042)
HW2845/19-(*)-(**)	77	475	22	19/34	0.15 (0.006)	1.12 (0.044)
HW2841/1-(*)-(**)	58	351	30	Solid	0.15 (0.006)	0.56 (0.022)
HW2842/1-(*)-(**)	63	383	28	Solid	0.15 (0.006)	0.64 (0.025)
HW2843/1-(*)-(**)	66	410	26	Solid	0.15 (0.006)	0.71 (0.028)

MOST POPULAR MODELS HIGHLIGHTED!

* Specify color by entering color code from the chart. ** Specify Length "-100" or "-1000".

Ordering Example: HW2843/7-10-100, 30 m (100') spool of 26 stranded (7 x 34), TFE insulation hook up wire, violet, \$50.



UNITED STATES

www.omega.com
1-800-TC-OMEGA
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More than 100,000 Products Available!

• Temperature

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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters