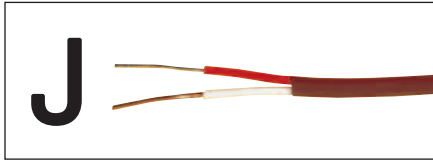


Thermocouple Wire

Special Limits of Error



Model Number	AWG Number	Price 1000'
GG-J-20-SLE	20	\$425
GG-J-24-SLE	24	305
TT-J-20-SLE	20	540
TT-J-24-SLE	24	405

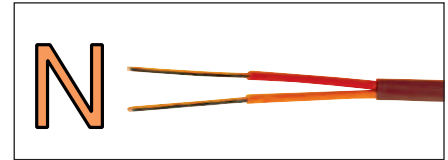
GG=Glass/Glass

TT= PFA



MOST POPULAR MODELS HIGHLIGHTED!

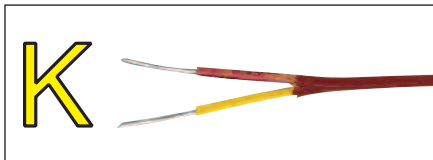
Also Available with High Temperature Ceramic or Silica Insulation; see page H-42.



Model Number	AWG Number	Price 1000'
GG-N-20-SLE	20	\$755
GG-N-24-SLE	24	485
TT-N-20-SLE	20	915
TT-N-24-SLE	24	625

GG=Glass/Glass

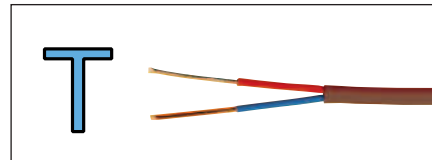
TT= PFA



Model Number	AWG Number	Price 1000'
GG-K-20-SLE	20	\$610
GG-K-24-SLE	24	400
TT-K-20-SLE	20	750
TT-K-24-SLE	24	510

GG=Glass/Glass

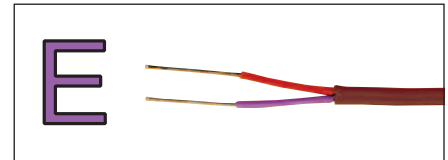
TT= PFA



Model Number	AWG Number	Price 1000'
GG-T-20-SLE	20	\$430
GG-T-24-SLE	24	305
TT-T-20-SLE	20	515
TT-T-24-SLE	24	415

GG=Glass/Glass

TT= PFA



Model Number	AWG Number	Price 1000'
GG-E-20-SLE	20	\$570
GG-E-24-SLE	24	425
TT-E-20-SLE	20	795
TT-E-24-SLE	24	610

GG=Glass/Glass

TT= PFA

Special Limits of Error for Thermocouple Accuracy*

Thermocouple Type	Temperature Range °C	Temperature Range °F	Special Limits of Error**
T	0 to 350	(32 to 662)	±0.5°C or 0.4%
J	0 to 750	(32 to 1382)	±1.1°C or 0.4%
E	0 to 900	(32 to 1652)	±1.0°C or 0.4%
K	0 to 1250	(32 to 2282)	±1.1°C or 0.4%

* See page H-3 for complete ANSI and IEC Thermocouple accuracy table.

** Whichever is greater

AWG Wire Dimensions†

AWG Number	Diameter	
	mm	Inches
20	0.81	(0.032)
24	0.51	(0.020)

† See page H-7 for complete AWG dimensions.

Discount Schedule (1000 ft spools only)

3 to 4 spools	10%
5 to 9 spools	15%
10 to 19 spools	20%

To Order

STANDARD SPOOL LENGTHS

7.5 m (25')	60 m (200')
15 m (50')	150 m (500')
30 m (100')	300 m (1000')

**FOR LONGER LENGTHS
CONSULT SALES FOR
PRICE AND DELIVERY!**

To order standard length spools, multiply the 300 m or 1000' spool price by the multiplier and round to the nearest dollar.

Ordering Example: GG-K-20--SLE50, 50' (15 m) spool of GG-K-20-SLE wire = \$610 x 0.1 = \$61

Spool Pricing Guidelines

Multiply 300 m or 1000' spool price by multiplier and round to the nearest dollar. Consult Sales for price quote.

7.5 m or 25'	= Price from Chart	x 0.0625
15 m or 50'	= Price from Chart	x 0.1
30 m or 100'	= Price from Chart	x 0.175
60 m or 200'	= Price from Chart	x 0.3
150 m or 500'	= Price from Chart	x 0.5
300 m or 1000'	= Price from Chart	x 1.0



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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