

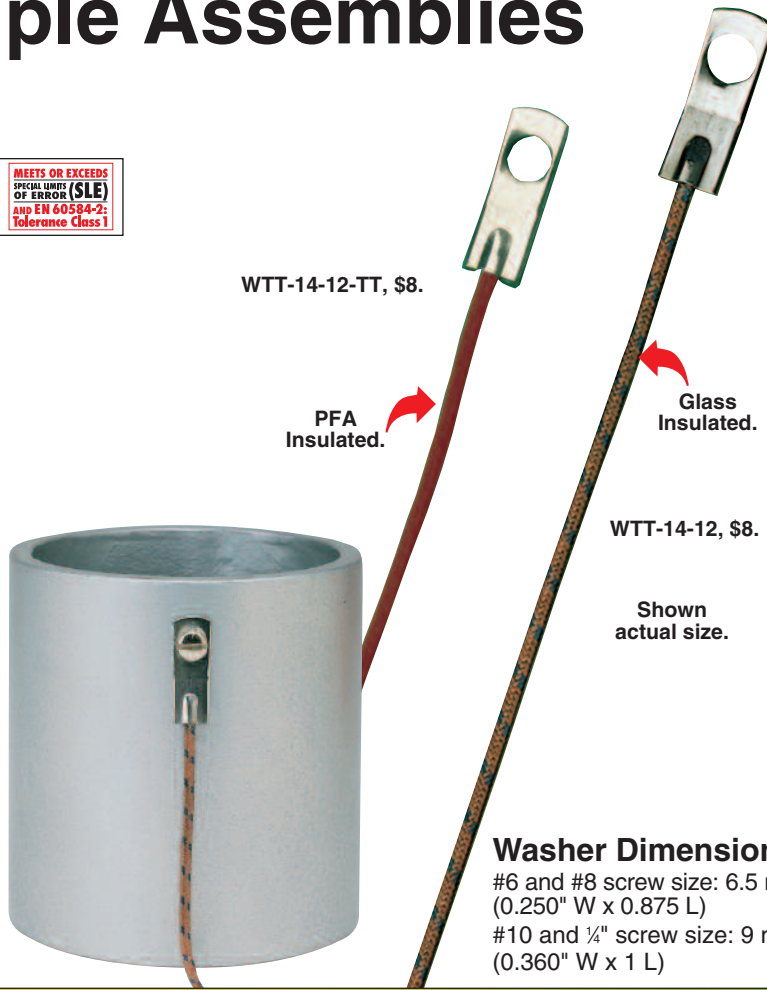
# “Bolt-On” Washer Thermocouple Assemblies

WT Series  
300 mm  
Starts at  
**\$8**



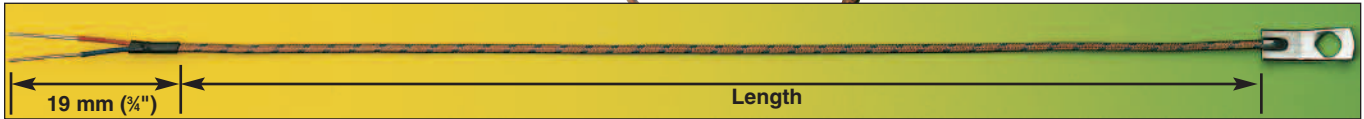
- ✓ For M3.5 (#6), M4 (#8), M4.5 (#10), and M6 (1/4") Screw Sizes
- ✓ New Rugged Design
- ✓ Stocked with Stripped End Leads
- ✓ Glass Rated to 480°C (900°F) PFA Rated to 260°C (500°F)
- ✓ Inquire with Sales about Kapton Insulation and Custom Lengths or Sizes
- ✓ Made from 20 AWG Solid Wire
- ✓ Grounded Junction

Easily mounts to a variety of surfaces.



## Washer Dimensions

#6 and #8 screw size: 6.5 mm W x 22 L (0.250" W x 0.875 L)  
#10 and 1/4" screw size: 9 mm W x 25 L (0.360" W x 1 L)



  **MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

Model No. 300 mm (12") L \$8 each	Model No. 600 mm (24") L \$9 each	Model No. 900 mm (36") L \$10 each	Model No. 1500 mm (60") L \$12 each	Washer Hole Diameter mm (inches)	Nominal Screw Size	
					American	Metric
<b>GLASS INSULATED</b>						
WT(*)-6-12	WT(*)-6-24	WT(*)-6-36	WT(*)-6-60	3.68 (0.145)	#6	M3.5
WT(*)-8-12	WT(*)-8-24	WT(*)-8-36	WT(*)-8-60	4.32 (0.170)	#8	M4
WT(*)-10-12	WT(*)-10-24	WT(*)-10-36	WT(*)-10-60	4.95 (0.195)	#10	M4.5
WT(*)-14-12	WT(*)-14-24	WT(*)-14-36	WT(*)-14-60	6.60 (0.260)	1/4"	M6
<b>PFA INSULATED</b>						
WT(*)-6-12-TT	WT(*)-6-24-TT	WT(*)-6-36-TT	WT(*)-6-60-TT	3.68 (0.145)	#6	M3.5
WT(*)-8-12-TT	WT(*)-8-24-TT	WT(*)-8-36-TT	WT(*)-8-60-TT	4.32 (0.170)	#8	M4
WT(*)-10-12-TT	WT(*)-10-24-TT	WT(*)-10-36-TT	WT(*)-10-60-TT	4.95 (0.195)	#10	M4.5
WT(*)-14-12-TT	WT(*)-14-24-TT	WT(*)-14-36-TT	WT(*)-14-60-TT	6.60 (0.260)	1/4"	M6

\* Specify thermocouple Type: J, K, T or E. Stripped leads are standard. To order other terminations, add suffix “-L” to model number for #10 spade lugs and \$3. For standard OSTW male connector, add suffix “-OSTW-M” to model number and \$5, or add suffix “-OSTW-F” to model number for female and \$5. For molded version of standard male round pin connector, add suffix “-LRTC” to model number and \$3. For miniature SMPW male connector, add suffix “-SMPW-M” to model number and \$5, or add suffix “-SMPW-F” to model number for female and \$5. For molded version of miniature male connector, add suffix “-SRTC” to model number and \$3.

To order with lead lengths over 60", change "60" in model number to desired length in inches, and add \$1 per additional foot to the 60" price.

**Ordering Example:** WTJ-6-12, washer thermocouple, Type J, #6 screw, 300 mm (12") length, glass braid insulated wire, \$8.



#### UNITED STATES

[www.omega.com](http://www.omega.com)  
1-800-TC-OMEGA  
Stamford, CT.

#### CANADA

[www.omega.ca](http://www.omega.ca)  
Laval(Quebec)  
1-800-TC-OMEGA

#### GERMANY

[www.omega.de](http://www.omega.de)  
Deckenpfronn, Germany  
0800-8266342

#### UNITED KINGDOM

[www.omega.co.uk](http://www.omega.co.uk)  
Manchester, England  
0800-488-488

#### FRANCE

[www.omega.fr](http://www.omega.fr)  
Guyancourt, France  
088-466-342

#### CZECH REPUBLIC

[www.omegaeng.cz](http://www.omegaeng.cz)  
Karviná, Czech Republic  
596-311-899

#### BENELUX

[www.omega.nl](http://www.omega.nl)  
Amstelveen, NL  
0800-099-33-44



## More than 100,000 Products Available!

### • Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples Thermowells and Head and Well Assemblies, Transmitters, Wire

### • 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