

# Accessories

## Connector Systems

### Quick-Attach Thermocouple Connectors, 425°F

Watlow's time-saving thermocouple connectors are fast and convenient to use. No loose parts, no cap removal, no need to wrap wires around terminal screws. Simply insert stripped wire ends into plug or jack, tighten down two terminal screws, and you're finished. There is no need to remove Watlow cable clamp, either.

Accepts solid or stranded wires to 16 gauge. Available in Type J, K and T calibrations, ASTM E 230 color-coded. The connector is made of a high impact strength, 215°C (425°F) rated glass filled thermoplastic with matching thermocouple materials throughout. Other features and specifications are identical to standard Watlow "S" SERIES quick-disconnect connectors.

**Ordering Information**—To order, complete the part number on the right with the information below:

1 2 3 4 5 6 7 8 9 10 11  
**S K - -W A T - A S S Y**

**1-2. "S" SERIES Standard Connector, 215°C (425°F)**

**3. Style**

- M = Male (plug)
- F = Female (jack)

**4. Calibration**

- J = Type J
- K = Type K
- T = Type T

**5. Name Plate**

- W = With Watlow name

**6-7. Color Code**

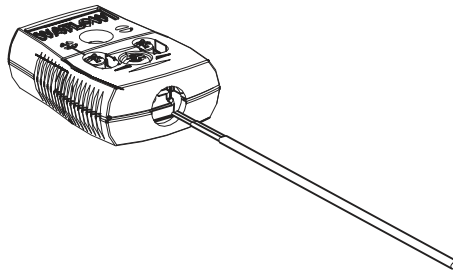
- AT = ASTM E 230 color code

**8, 9, 10-11.**

- ASSY = Comes with cap assembly on body

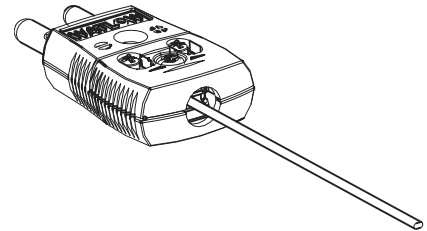
#### Step 1.

Simply insert stripped wires into connector.



#### Step 2.

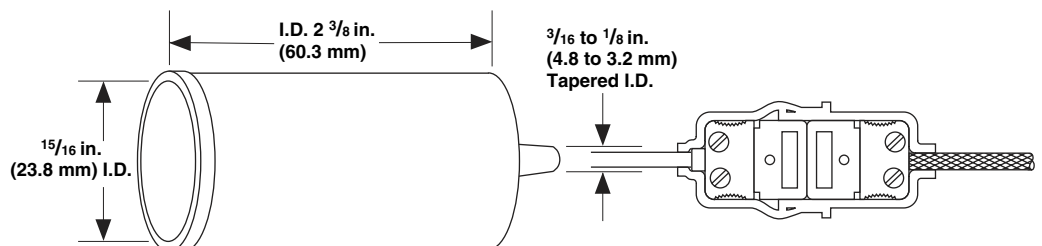
Tighten down two terminal screws, and you are finished.



### Weatherproof Boots

**Part No. 943**

Used in pairs as illustrated, these flexible neoprene rubber boots add moisture protection to standard plug-to-jack connections.



**Note:** All accessories subject to minimum purchase quantities.