



# A312

## Dual Input K-Type Temperature Adapter



### Measurement Range

-50 F to 1800 F  
-50 C to 1000 C

### Accuracy

+/- (0.5% of rdg + 3.6 F)  
+/- (0.5% of rdg + 2.0 C)

### Adapter Output

1mVDC per 1F  
1mVDC per 1C

### General Specifications

Input: Dual w/ Sub-mini Connector  
Thermocouple: K-Type  
Output Connection Type: Dual banana plug  
Additional: Displays difference between T1 and T2

### Use This Adapter With

Most TPI brand and any competitor DMM, clamp-on or oscilloscope having the capability of measuring up to 2000mV AC/DC (2V AC/DC), 10M Ohm input impedance, and equipped with industry standard spaced input jacks 19mm on center.