

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 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

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### **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.