

K-Type Thermocouple w/ 4 mm Banana Plugs

CT4533



Features:

- 4 mm Banana plug connectivity
- 24 AWG Solid conductor
- Type K construction
- Durable design
- Plug polarity clearly displayed

Description:

Cal Test's CT4533 is a K-type thermocouple. It is designed with standard 4 mm banana plugs interface. This general purpose thermocouple provides accurate and reliable temperature measurements for instruments with 4 mm jacks as their thermocouple input. The PVC connector body clearly displays the plug polarity, making it easy to identify proper connection. The CT4533 K-type thermocouple is a great option when reliable temperature measurements are required.

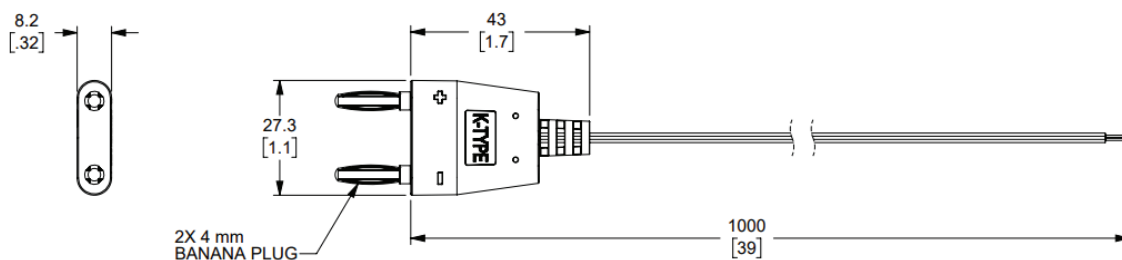
Available individually. See Order Information on page 2.

For additional product information, cross-references, or other test accessory information, visit www.caltestelectronics.com.

Specifications:

- Temperature Range: -60°C to $+200^{\circ}\text{C}$
- Accuracy: $\pm 2.2^{\circ}\text{C}$
- Response Time(T_{90}):
1sec [room temp. - 100°C (boiling water)]
22sec [room temp. - 100°C (air at rest)]
- Solid Conductor Wire: (+) Ni-Cr / (-) Ni-Al
- Wire Insulator: FEP
- Plug Insulaor: PVC
- Plug Body: Brass, Ni Plated
- Plug Contact: Beryllium Copper, Ni Plated
- RoHS 2 Compliant

Dimensional Drawing (mm [in]): not to scale



Ordering Information:

CT4533

K Type Thermocouple w/ 4 mm Banana Plugs

Order Example:

CT4533 (individual K-type thermocouple)

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