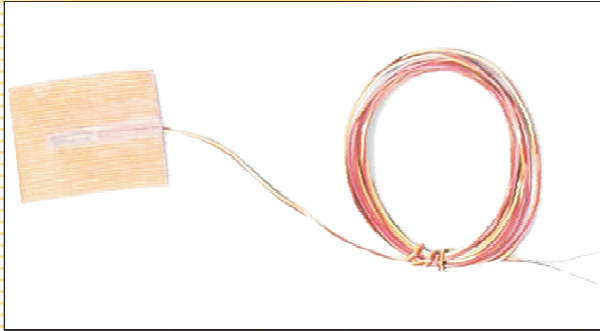




FAST RESPONSE STICK ON THERMOCOUPLES

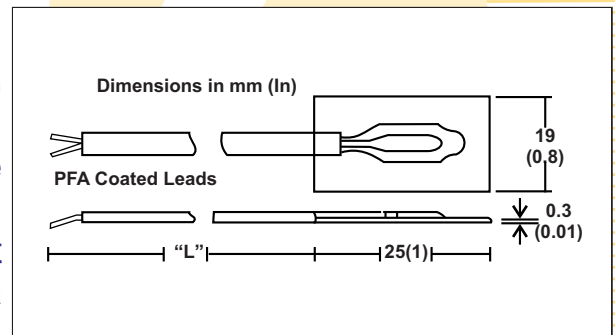
KEY FEATURES

- Self-Adhesive Backing for Easy Installation.
- Better Than 0.3 Second Response time.
- Rated to 250°C Long Term.
- Available in J,K,T, and E Calibrations.



DESCRIPTION

Our self -adhesive thermocouples are designed for fast surface temperature measurements. These sensors are manufactured from 30 SWG Teflon coated thermocouple wire, with a flattened bead secured between a high temperature polymer and high temperature, fiber-reinforced polymer, for good thermal conductivity and fast response. For easy installation, the probes have a self-adhesive backing; no epoxy or cement is required.



SPECIFICATIONS

Thermocouple Calibrations	Type "K" Type "J" Type "T" & Type "E" having EMF/Temp. Characteristics as per ANSI MC 96.1.
Adhesive	Pressure Sensitive Silicon Based Adhesive.
Max. Operating Temperature	250°C
Laminates	High Temperature Polymer and Fiberglass reinforced polymer layers.
Laminate pad Dimensions	25mm (L) x 19mm (W)
Extension Wire	Flexible Thermocouple Extension leads, individually Teflon Insulated and Sheathed with solid conductor of size 30 SWG construction in common outer jacket of Teflon.

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