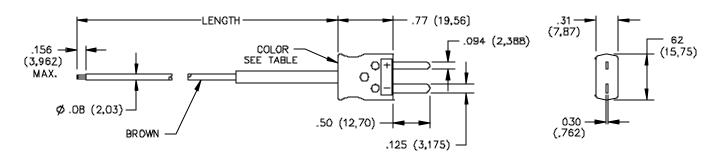


# Model 6378, 6536, 6537, 6538 Temperature Probe With Thermocouple Bead Tip



Model	Length	Calibration	Color
Number			
6378	48"	K	Yellow
6536	48"	J	Black
6537	48"	T	Blue
6538	48"	Е	Violet

### **FEATURES:**

- Compatible with all temperature measuring instruments that accept Thermocouples and have a miniature connector input.
- The bead junction provides the best possible response time.
- For measurement of air or surface temperature (not recommended for liquids).
- Available in "J", "K", "E", & "T" calibrations.

## **MATERIALS:**

Thermocouple: See Table

Cable: Perfluoroalkyl, AWG 24. Sheath: Stainless Steel. 309.

Connector Plug: Hytrel 4776. (See Table for Color)

### **RATINGS:**

Temperature Range: -40 to 500°F. (-40 to 260°C.)

**ORDERING INFORMATION:** Model 6378, 6536, 6537, 6538

Note: For use in low voltage environments. Do not exceed 30VAC/60VDC.

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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7/10/02 SY/EH/LS Sales: 800-490-2361 Fax: 888-403-3360
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