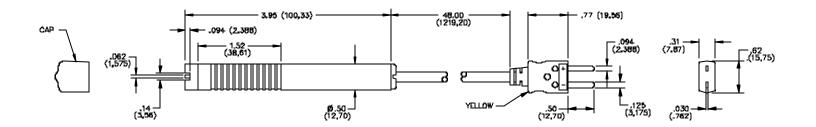
Pomona®

Model 6376 Surface Temperature Probe



FEATURES:

- Small measuring junction mass for fast response time.
- Excellent for low conductivity surfaces.
- Junction resists metal fatigue over 10,000 cycles.

MATERIALS:

Thermocouple – "K" Type Chromel/Alumel
Cable – AWG #24, Type KX extension wire, insulation gray PVC.
Connector Plug – Yellow, Hytrel 4776
Handle – Black Valox
Probe Tip – White PTFE

RATINGS:

Temperature Range -32 to $500^{\circ}F$. (0- $260^{\circ}C$.) Accuracy $-\pm 4^{\circ}F$. ($\pm 2.2^{\circ}C$.) Time Constant -3 seconds max. ($100^{\circ}C$ water at sea level)

ORDERING INFORMATION: Model 6376

Note: For low 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. Registered trademarks are the property of their respective companies. Made in USA

6/9/99 SY/FH/LS Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060