



PRODUCT DATASHEET

Temperature Probes

 Use with thermocouple thermometers and multimeters with Type K and Type J functions

Bead Wire Type K and J Temperature Probes

- TP870 Bead wire; 39" (1m) cable; subminiature Type K connector; (-40 to 482°F/-40 to 250°C);
- 872502....Bead Wire; 39" (1m) cable; subminiature Type J connector; Range (-328 to 392°F/-200 to 200°C)
- TP872Bead wire; 39" (1m) cable; banana connector; Range (-4 to 482°F/-20 to 250°C)
- TP873Bead wire; 36" (.91m) cable; subminiature Type K with banana connector; Range (-22 to 572°F/-30 to 300°C)
- **TP875**High temperature bead wire probe; 39" (1m) cable; subminiature Type K with banana connector; Range (-58 to 1000°F/-50 to 538°C)
- TP879Adaptor, type K; subminiature to banana

Type K and J Temperature Probes

Penetration

- TP880 3.4" (87mm) Penetration Probe; 26.5" (673mm) cable; probe diameter .13" (3.3mm); Type K, Range (-40 to 500°F/-40 to 260°C)
- **TP882** 8" (203mm)High Temperature Penetration Probe; 72" (183cm) cable; probe diameter 0.13" (3.3mm); Type K, Range (-50 to 1000°F/-46 to 538°C)

General Purpose

- TP874 3" stainless steel probe; 28" (.71m) cable; Type K; Range (32 to 392°F/0 to 200°C)
- **871515**.... 4" (100mm) General Purpose Probe; 39" (1m) cable; probe diameter .13" (3.3mm);Type K, Range (-32 to 1292°F/-200 to 700°C)
- 881605.... 6" (152mm) General Purpose Probe; 39" (1m) cable; probe diameter .13" (3.3mm); Type K, Range (-328 to 1292°F/-200 to 700°C)
- 801515.... 4" (150mm) General Purpose Probe; 39"(1m) cable; diameter .13" (3.3mm); Type J, Range (-328 to 842°F/-200 to 450°C)

Immersion

- 881603.... 6" (150mm) Immersion Probe; 39" (1m) cable; diameter 0.13" (3.3mm); Type K, Range (-58 to1292°F/-50 to 700°C)
- 881604.... 6" (150mm) Needle Thin Probe; 39"(1m) cable; diameter 0.06" (1.52mm); Type K, Range (-58 to 1112°F/-50 to 600°C)

Surface

- 881602.... 6" (150mm) Surface Probe; 39"(1m) cable; diameter 0.32" (8.13mm); Type K, Range(-58 to 1472°F/-50 to 800°C)
- 861616.... Magnetized Type K Surface Probe; 6' teflon cable, 1" x 0.75" surface area; Range -4°F to 482°F (-20°C to 250°C); Includes replacement temperature element





