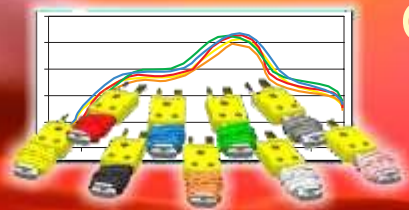


KIC Thermocouple Kit Solutions



Colorful TC Wires

Conveniently relate graphed profile data to TC board location

Aluminum Tape

Provides quick TC attachment and can easily be removed after profiling without causing damage



Thermally Insulated Sleeve

Keeps multiple TC's neat and tightly bundled during profiles

Standard Temperature Kit for normal SMT reflow and wave solder and applications

KIT Contents: (Part # TC-TK-09-36)

- 9 colored standard temperature TCs
- 1 Vol glass thermally insulated sleeve
- 6" Aluminum tape

Standard Temperature TC specifications:

Material.....Type K Chromel/Alumel

InsulationPFA singles,
PFA overall

Insulation rating°C max

Colors available black, brown, red, purple,
green, blue, orange, gray, white, yellow, pink, clear

Size30 AWG 0.100" 0.254 mm

Reading range -73°C to 260°C

Special limits of error±1.1°C or ±0.4%

Accuracy traceable toAST-E230 and ASNI-C96.1

Medium Temperature Kit for lead-free reflow and wave solder applications

KIT Contents: (Part # TC-TKM-09-36)

- 9 colored medium temperature TCs
- 1 Vol glass thermally insulated sleeve
- 6" Aluminum tape

Medium Temperature TC specifications:

Material.....Type K Chromel/Alumel

InsulationGlass serve singles,
Glass braid overall

Insulation rating.....°C max

Colors availableblack, brown, red, purple,
green, blue, orange, gray, white (colors are tracers
in the main bundle and disappear above 250°C)

Size..... 30 AWG 0.100" 0.254 mm

Reading range..... 73°C to 400°C

Special limits of error±1.1°C or ±0.4%

Accuracy traceable toAST-E230 and ASNI-C96.1



Corporate Headquarters

+1(858)673-6050

sales@kicmail.com

Asian Regional Office

+65(6)842-1232

asia.sales@kicmail.com

European Regional Office

+44(0)118 3758184

europe.sales@kicmail.com

Authorized Distributor:

Mectronics Marketing Services

313, 2nd Floor, Patparganj Industrial Area,
New Delhi - 110092 (India)

Tel : +91 (011)-43041581 / 42208256

E-Mail : mectronics@mectronics.in

Web : www.mectronics.in