

Conical soldering tip 0.1 mm micro fine - Thermaltronics K60C001

Item no. WL37557

Manufacturer Thermaltronics

Lead-free K series soldering tip (conical) with 0.1 mm tip width for fine to medium work on SMD and through-hole assemblies. Fits the SHP-K and SHP-KM handpieces, 325 to 358 °C working range, RoHS compliant.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	United States
HS-Code	85159080900
Temperature range	325-358 °C
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The conical K60C001 soldering tip from the Thermaltronics K series delivers heat to the joint through the inductive Smart Heat process and holds the working temperature in the 325 to 358 °C range without calibration.

BENEFITS

- Conical micro fine point for precise work on individual pads and fine traces
- Tip width 0.1 mm for targeted heat delivery matched to component size
- Lead-free and RoHS compliant, suited to modern lead-free alloys
- Direct swap on the SHP-K and SHP-KM handpieces

TECHNICAL DATA

Manufacturer part no.	K60C001
Item no.	WL37557
Product series	K soldering tip series, Series 600
Tip shape	conical, micro fine

esd.equipment

Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680
shop@esd-equipment.com

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Page 1/2

Tip width	0.1 mm (0.004 in)
Tip length	13 mm (0.51 in)
Temperature range	325 to 358 °C
Type	soldering tip
Compatible handpiece	SHP-K, SHP-KM
Compliance	RoHS, lead-free

APPLICATIONS

SMD and through-hole soldering in electronics manufacturing, repair and the lab, from fine component work to larger pads.

COMPATIBILITY

Fits the SHP-K and SHP-KM handpieces and the TMT-2000S-K, TMT-2000PS and PS900 stations, and through SHP-KM the Oki MFR-PS1100 and MFR-PS2200.

ESD safe, RoHS compliant, lead-free. Made in the USA.