

Conical soldering tip 0.5 mm, lead-free, K series 325-358 °C - Thermaltronics K60CS005

Item no. WL37573

Manufacturer Thermaltronics

Conical soldering tip 0.5 mm from the Thermaltronics K series (Series 600) for the SHP-K and SHP-KM handpieces. Working temperature range 325 - 358 °C, lead-free and RoHS compliant. Replacement tip K60CS005 (item).

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	United States
HS-Code	85159080900
Weight	0.1 kg



DESCRIPTION

The K60CS005 soldering tip from the Thermaltronics K series (Series 600) transfers heat through its conical geometry with a 0.5 mm width straight to the joint and works across 325 - 358 °C. As a replacement tip for the SHP-K and SHP-KM handpieces it holds the set temperature steadily for clean, repeatable joints.

BENEFITS

- Conical tip 0.5 mm for focused heat transfer to pads and component leads
- Working temperature 325 - 358 °C for lead-free and leaded soldering
- Lead-free and RoHS compliant for standards-based production
- Tool-free replacement on SHP-K and SHP-KM

TECHNICAL DATA

Manufacturer item no.	K60CS005
Item no.	WL37573
Tip shape	conical
Tip width	0.5 mm (0,02 in)
Tip length	11.8 mm (0,46 in)
Temperature range	325 - 358 °C

Product series	K soldering tip series / Series 600
Suitable handpiece	SHP-K, SHP-KM
Type	lead-free, RoHS compliant

APPLICATIONS

Hand soldering and rework in electronics manufacturing, repair and prototyping, where a conical tip with a 0.5 mm width delivers the right amount of heat.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-K and SHP-KM handpieces and therefore the systems TMT-2000S-K, TMT-2000PS, PS900 (with SHP-K) as well as MFR-PS1100 and MFR-PS2200 (with SHP-KM). Supplied as one piece.

Lead-free and RoHS compliant. Country of origin USA.