

Conical soldering tip 1.0 mm (0.04") for SHP-K/SHP-KM - Thermaltronics K80CS010

Item no. **WL37698**

Manufacturer **Thermaltronics**

Lead-free Thermaltronics K-series soldering tip, conical shape, 1.0 mm (0.04") tip width, working temperature 420 - 475 °C. Fits the SHP-K and SHP-KM handpieces of the TMT-2000S-K and TMT-2000S-KM soldering stations. RoHS compliant.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	United States
HS-Code	85159080900
Temperature range	420-475 °C
Weight	0.1 kg



DESCRIPTION

The Thermaltronics K80CS010 is a lead-free K-series soldering tip for the inductively heated SHP-K and SHP-KM handpieces. Its conical geometry, 1.0 mm (0.04") wide, transfers heat precisely across the 420 - 475 °C working range.

BENEFITS

- Conical shape, 1.0 mm (0.04") tip width for targeted heat transfer
- 420 - 475 °C working temperature range of the K soldering tip series
- Lead-free and RoHS compliant
- Plugs straight onto the SHP-K and SHP-KM handpieces, tool-free tip change

TECHNICAL DATA

Item no.	WL37698
Manufacturer item no.	K80CS010
Manufacturer	Thermaltronics
Product series	K soldering tip series
Temperature range	420 - 475 °C
Tip shape	conical
Tip width	1.0 mm (0.04")

Tip length	15.4 mm
Compatible handpiece	SHP-K, SHP-KM
Order unit	Piece

APPLICATIONS

Suited to fine soldering of SMD components and tight-pitch pins during hand and rework soldering of electronic assemblies.

COMPATIBILITY AND SCOPE OF DELIVERY

Suitable for TMT-2000S-K, TMT-2000PS, PS900 with SHP-K and MFR-PS1100/MFR-PS2200 with SHP-KM. Supplied as one piece. Soldering tips are wear parts.

RoHS compliant, lead-free. Manufactured by Thermaltronics, USA.