

Chisel soldering tip 30° 0.8 mm (0.031"), micro fine for SHP-K/SHP-KM - Thermaltronics K80CH008

Item no. **WL37686**

Manufacturer **Thermaltronics**

Lead-free Thermaltronics K-series soldering tip, chisel shape, 0.8 mm (0.031") 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
Weight	0.1 kg



DESCRIPTION

The Thermaltronics K80CH008 is a lead-free K-series soldering tip for the inductively heated SHP-K and SHP-KM handpieces. With a tip width of 0.8 mm (0.031") and a chisel shape it covers the 420 - 475 °C working temperature range. The Micro Fine version is designed for ultra-fine soldering work and fine-pitch SMD components.

BENEFITS

- Chisel shape, 0.8 mm (0.031") 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.	WL37686
Manufacturer item no.	K80CH008
Manufacturer	Thermaltronics
Product series	K soldering tip series
Temperature range	420 - 475 °C
Tip shape	chisel, micro fine

Bevel angle	30°
Tip width	0.8 mm (0.031")
Tip length	13 mm
Suitable handpiece	SHP-K, SHP-KM
Order unit	Piece

APPLICATIONS

Hand and rework soldering of printed circuit boards and electronic assemblies within the K-series temperature range.

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.