

Soldering tip knife-shaped 3.5 mm (0.138") series K - Thermaltronics K80DS035

Item no. WL37701

Manufacturer Thermaltronics

Series K soldering tip with a knife-shaped geometry and 3.5 mm (0.138") tip width for the Thermaltronics TMT-2000S. Fits the SHP-K and SHP-KM handpieces, 420 to 475 °C. Lead-free and 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 K80DS035 is a knife-shaped series K soldering tip with a 3.5 mm (0.138") tip width, operating across a 420 to 475 °C range. It fits the SHP-K and SHP-KM handpieces of the TMT-2000S soldering station.

BENEFITS

- Knife-shaped tip geometry for soldering wider pads and contact areas
- 3.5 mm (0.138") tip width for precise heat transfer
- Lead-free and RoHS compliant for modern soldering

TECHNICAL DATA

Manufacturer item no.	K80DS035
Item no.	WL37701
Product series	K soldering tip series
Tip shape	knife-shaped
Tip width	3.5 mm (0.138")
Tip length	16 mm (0.63")
Temperature range	420 to 475 °C

Compatible handle

SHP-K, SHP-KM

Compliance

RoHS compliant, lead-free

APPLICATIONS

Hand soldering and PCB rework on the TMT-2000S station, also compatible with the OKI PS-900 and the MFR-PS1100 and MFR-PS2200 systems.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-K and SHP-KM handpieces. Supplied as a single tip (1 piece).

RoHS compliant, lead-free.