

Soldering tip knife shape 4.5 mm K series - Thermaltronics K75DS045

Item no. **WL37651**

Manufacturer **Thermaltronics**

Knife-shaped soldering tip with 4.5 mm blade width from the K tip series. The wide blade drags solder quickly across long pin rows and larger connections. Working range 350 to 398 °C, lead-free and RoHS compliant.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	United States
HS-Code	85159080900
Temperature (max.)	398
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The K75DS045 knife-shaped soldering tip with a 4.5 mm blade width suits drag soldering of long pin rows and soldering of larger, heat-hungry connections. It belongs to the Thermaltronics K tip series and works in the 350 to 398 °C range.

BENEFITS

- Wide knife blade for fast drag soldering of long pin rows
- Blade width 4.5 mm (0.18 in)
- Temperature range 350 to 398 °C of the K series
- Lead-free and RoHS compliant

TECHNICAL DATA

Item no.	WL37651
Manufacturer item no.	K75DS045
Product series	K tip series, 350 to 398 °C
Tip shape	knife-shaped

Tip width	4.5 mm (0.18 in)
Tip length	16.65 mm (0.66 in)
Temperature range	350 to 398 °C
Type	soldering tip
Suitable handpiece	SHP-K, SHP-KM

APPLICATIONS

Drag soldering of long SMD pin rows, larger connectors and heat-intensive connections in manufacturing and repair.

COMPATIBILITY AND SCOPE OF SUPPLY

Fits the SHP-K and SHP-KM handpieces and works with TMT-2000S-K, TMT-2000PS, PS900 w/SHP-K and MFR-PS1100/MFR-PS2200 w/SHP-KM. Supplied as a single piece.

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