

Soldering tip knife shape 3.5 mm K series - Thermaltronics K75DS035

Item no. WL37650

Manufacturer Thermaltronics

Knife-shaped soldering tip with 3.5 mm blade width from the K tip series. The blade drags solder cleanly along rows of pins and suits drag soldering of SMD parts. 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 K75DS035 knife-shaped soldering tip with a 3.5 mm blade width suits drag soldering of full pin rows and reflowing of fine and flat assemblies. It belongs to the Thermaltronics K tip series and works in the 350 to 398 °C range.

BENEFITS

- Knife blade for clean drag soldering of full pin rows
- Blade width 3.5 mm (0.14 in)
- Temperature range 350 to 398 °C of the K series
- Lead-free and RoHS compliant

TECHNICAL DATA

Item no.	WL37650
Manufacturer item no.	K75DS035
Product series	K tip series, 350 to 398 °C
Tip shape	knife-shaped

Tip width	3.5 mm (0.14 in)
Tip length	16 mm (0.63 in)
Temperature range	350 to 398 °C
Type	soldering tip
Suitable handpiece	SHP-K, SHP-KM

APPLICATIONS

Drag soldering of SMD pin rows, connectors and flat assemblies 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.