

Knife soldering tip 3.5 mm (0.14 in) - Thermaltronics S60DS035

Item no. WL38212

Manufacturer Thermaltronics

Lead-free S-series knife soldering tip, 3.5 mm wide, for the Thermaltronics SHP-SM handpiece and Metcal MFR-H6-SSC. Operating range 325 to 358 °C, RoHS compliant.

TECHNICAL DATA

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



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The knife soldering tip S60DS035 from the Thermaltronics S series transfers heat precisely to fine and medium joints and works in a stable 325 to 358 °C range. It fits the SHP-SM handpiece and is replaced when worn without any tool change.

BENEFITS

- knife shape, 3.5 mm (0.14 in) tip width for targeted heat transfer
- lead-free and RoHS compliant for modern soldering processes
- compatible with Thermaltronics SHP-SM and Metcal MFR-H6-SSC

TECHNICAL DATA

manufacturer item no.	S60DS035
item no.	WL38212
tip series	S series (325 to 358 °C)
tip shape	knife
tip width	3.5 mm (0.14 in)

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tip length	16 mm (0.63 in)
temperature range	325 to 358 °C
matching handpiece	SHP-SM
matching control unit	TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200

APPLICATIONS

Suited to lead-free hand soldering and rework on PCBs, through-hole and SMD components, and general electronics manufacturing and repair.

COMPATIBILITY AND SCOPE OF DELIVERY

For the Thermaltronics SHP-SM handpiece (TMT-2000S station) and Metcal MFR-H6-SSC (MFR-1160, MFR-1161, SP200 stations), and the supply units TMT-2000PS, SP200, MFR-PS1100 and MFR-PS2200 (SSC tips). Delivery: 1 piece.

RoHS compliant, lead-free, ESD safe.