

Hoof soldering tip 60° 3.1 mm (0.12 in) - Thermaltronics S60DS023

Item no. WL38211

Manufacturer Thermaltronics

Lead-free S-series hoof soldering tip, 3.1 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 hoof soldering tip S60DS023 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

- hoof shape, 3.1 mm (0.12 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
- replaces Metcal article no. SSC-639A

TECHNICAL DATA

manufacturer item no.	S60DS023
item no.	WL38211
tip series	S series (325 to 358 °C)
tip shape	hoof

angle	60°
tip width	3.1 mm (0.12 in)
tip length	18.2 mm (0.72 in)
temperature range	325 to 358 °C
matching handpiece	SHP-SM
matching control unit	TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200
replaces Metcal	SSC-639A

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.