

Soldering tip Micro Fine 0,25mm (0,01") - Thermaltronics S60MF003

Item no. WL38217

Manufacturer Thermaltronics

Thermaltronics S-series soldering tip with 0,25 mm tip width and working temperature 325-358 °C for precise lead-free soldering. Fits the SHP-SM handpiece and the TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200 control units. RoHS compliant and lead-free.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **United States**

HS-Code **85159080900**

Weight **0.1 kg**



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The S60MF003 soldering tip from the Thermaltronics S-series delivers repeatable results in lead-free hand soldering, with a tip width of 0,25 mm and a working temperature range of 325-358 °C. SmartHeat technology controls the tip temperature without external calibration.

BENEFITS

- Tip width 0,25 mm (0,01 in) for Micro Fine joints.
- Working temperature 325-358 °C, set by the tip with no separate adjustment.
- RoHS compliant and lead-free.
- Replaces Metcal article no. SSC-690A.

TECHNICAL DATA

Manufacturer	Thermaltronics
Model	S60MF003
Manufacturer item no.	S60MF003
Item no.	WL38217

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Product series	S soldering tip series
Temperature range	325-358 °C
Tip width	0,25 mm (0,01 in)
Tip length	13,6 mm (0,54 in)
Tip shape	Micro Fine
Suitable handpiece	SHP-SM
Suitable control unit	TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200

APPLICATIONS

Suitable for electronics repair and production work, from soldering individual components to through-hole and SMD joints depending on tip geometry.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the Thermaltronics SHP-SM handpiece (TMT-2000S station) and Metcal MFR-H6-SSC (MFR-1160, MFR-1161 and SP200 station). Suitable for the TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200 supply units (SSC tips). Supplied as a single tip (1 piece).

RoHS compliant, lead-free, ESD-safe. Country of origin USA.