

Soldering tip knife with enlarged tinning area 4,5 mm, RoHS lead-free for SHP-SM - Thermaltronics S80DS061

Item no. WL38300

Manufacturer Thermaltronics

Replaceable S-series soldering tip in knife with enlarged tinning area shape with 4,5 mm tip width (0,177 in) and 16,65 mm tip length. Working temperature range 420 to 475 °C, RoHS-compliant and lead-free. Fits the SHP-SM handpiece and the control units TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **United States**

HS-Code **85159080900**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Thermaltronics S80DS061 is a lead-free S-series soldering tip for precise soldering on printed circuit boards and electronic assemblies. The knife with enlarged tinning area tip with 4,5 mm width (0,177 in) transfers heat in a targeted way and works across the 420 to 475 °C temperature range.

BENEFITS

- Knife with enlarged tinning area tip shape, tip width 4,5 mm (0,177 in)
- Tip length 16,65 mm (0,66 in) for good access to the joint
- Working temperature range 420 to 475 °C
- RoHS-compliant and lead-free
- Replaces Metcal article no. SSC-873A

TECHNICAL DATA

Manufacturer item no.	S80DS061
Item no.	WL38300
Series	S soldering tip series, 420 to 475 °C

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Tip shape	knife with enlarged tinning area
Tip width	4,5 mm (0,177 in)
Tip length	16,65 mm (0,66 in)
Type	soldering tip
Replaces Metcal	SSC-873A

APPLICATIONS

Suitable for hand and touch-up soldering in electronics manufacturing, repair and prototyping, particularly with lead-free solders.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-SM soldering handpiece (Thermaltronics TMT-2000S) and Metcal MFR-H6-SSC (MFR-1160, MFR-1161 and SP200). Suitable control units: TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200. Scope of delivery: 1 soldering tip.

RoHS-compliant, lead-free, ESD-safe handling.