

Soldering tip conical 0.5 mm (0.02"), Power Plus - Thermaltronics M6CS152H

Item no. WL37796

Manufacturer Thermaltronics

Lead-free conical soldering tip with 0.5 mm tip width for the Thermaltronics M series (SHP-1 handpiece). Operating range 325-358 °C, RoHS compliant. The Power Plus geometry adds thermal mass for demanding joints.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **United States**

HS-Code **85159080900**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

Lead-free soldering tip from the Thermaltronics M series in conical geometry with a tip width of 0.5 mm. It plugs onto the SHP-1 soldering handpiece and operates in the self-regulating temperature range 325-358 °C.

BENEFITS

- Tip width 0.5 mm (0.02 in) for fine joints
- Self-regulating M series, stable working range 325-358 °C
- Power Plus version with increased thermal mass
- RoHS compliant and lead-free

TECHNICAL DATA

Manufacturer article no. M6CS152H

Item no. WL37796

Tip series M (Power)

Tip shape conical

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Tip width	0.5 mm (0.02 in)
Tip length	11.8 mm (0.46 in)
Temperature range	325-358 °C
Compatible handpiece	SHP-1
Type	lead-free, RoHS compliant
Dimensions incl. packaging (LxWxH)	174 mm x 35 mm x 12 mm

APPLICATIONS

Suited to lead-free hand and rework soldering in electronics manufacturing, repair and prototyping.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-1 handpiece of the TMT-9000S-1, TMT-9000S-2, MX-500, MX-5000, MX-5200 soldering stations. Scope of delivery: 1 soldering tip M6CS152H.

RoHS compliant, suitable for ESD-safe work.