

Soldering tip conical 0.5mm (0.02 in), P series - Thermaltronics PM60C301

Item no. WL38048

Manufacturer Thermaltronics

P series soldering tip for the Thermaltronics PM60C301, conical shape, 0.5mm (0.02 in) width, 5 mm (0.2 in) length. Operating temperature 325-358 °C, lead-free and RoHS compliant. Fits the SHP-P, SHP-PM handpieces.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **United States**

HS-Code **85159080900**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

This P series soldering tip delivers heat precisely to the joint on Thermaltronics Curie-point heating systems. With a tip width of 0.5mm (0.02 in) and a conical shape, it supports repeatable soldering within the fixed temperature window 325-358 °C.

BENEFITS

- Conical shape, 0.5mm (0.02 in) width, 5 mm (0.2 in) length
- Fixed P series temperature window 325-358 °C for consistent results
- Lead-free and RoHS compliant
- Replaces Metcal article no. STP-CN05

TECHNICAL DATA

Item no.	WL38048
Manufacturer item no.	PM60C301
Manufacturer	Thermaltronics
Product series	P soldering tip series, 325-358 °C

Type	Soldering tip
Tip shape	conical
Tip width	0.5mm (0.02 in)
Tip length	5 mm (0.2 in)
Temperature range	325-358 °C
Suitable handpiece	SHP-P, SHP-PM
Replaces Metcal article no.	STP-CN05

APPLICATIONS

Suitable for lead-free and conventional soldering in electronics manufacturing, repair and rework, from fine to medium joints depending on tip width.

COMPATIBILITY AND SCOPE OF SUPPLY

Fits the SHP-P, SHP-PM soldering handpieces and works on the following systems: TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K, MFR-PS2K. Supplied as a single tip (1 piece).

Lead-free, RoHS compliant, suitable for ESD-safe work on a grounded Thermaltronics system.