

## Soldering tip conical 1 mm (0,04 in), 325-358 °C - Thermaltronics PM60CS154

Item no. WL38068

Manufacturer Thermaltronics

Lead-free conical soldering tip 1 mm (0,04 in) for the Thermaltronics SHP-P, SHP-PM handpieces. Working temperature 325-358 °C, suited to precise SMD and THT soldering.

### TECHNICAL DATA

|                        |                  |
|------------------------|------------------|
| Ausführungsklasse      | ESD (antistatic) |
| Country of Manufacture | United States    |
| HS-Code                | 85159080900      |
| Weight                 | 0.1 kg           |



### STANDARDS & COMPLIANCE

ESD safe

### DESCRIPTION

The conical soldering tip PM60CS154 transfers the heat of the inductively heated Thermaltronics Curie technology precisely to the joint. With a tip width of 1 mm (0,04 in) and a temperature range of 325-358 °C, it suits fine to medium soldering work on circuit boards.

### BENEFITS

- Conical geometry with 1 mm tip width for targeted heat transfer
- Temperature range 325-358 °C (P series) for lead-free solder
- Lead-free and RoHS compliant
- Fits the SHP-P, SHP-PM handpieces

### TECHNICAL DATA

|                       |                |
|-----------------------|----------------|
| Manufacturer item no. | PM60CS154      |
| Item no.              | WL38068        |
| Tip shape             | conical        |
| Tip width             | 1 mm (0,04 in) |

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Page 1/2

|                      |                        |
|----------------------|------------------------|
| Tip length           | 16,4 mm (0,65 in)      |
| Temperature range    | 325-358 °C             |
| Product series       | P soldering tip series |
| Compatible handpiece | SHP-P, SHP-PM          |

## APPLICATIONS

- SMD and THT soldering on printed circuit boards
- Repair and rework in electronics manufacturing

## COMPATIBILITY AND SCOPE OF DELIVERY

- Handpieces: SHP-P, SHP-PM
- Stations of the TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K, MFR-PS2K series
- Delivery: 1 piece

RoHS compliant, lead-free, suitable for ESD-safe use.