

## Soldering tip Micro Fine 0,25mm (0,01") - Thermaltronics PM80MF375

Item no. WL38174

Manufacturer Thermaltronics

Soldering tip Micro Fine 0,25mm (0,01") from the Thermaltronics P series, lead-free and RoHS compliant. Temperature range 420 - 475 °C, tip width 0,25 mm. Fits handpiece SHP-P, SHP-PM.

### TECHNICAL DATA

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



### STANDARDS & COMPLIANCE

ESD safe

### DESCRIPTION

Soldering tip Micro Fine 0,25mm (0,01") from the Thermaltronics P series for precise lead-free soldering. The tip operates in the 420 - 475 °C temperature range and is 0,25 mm wide, for repeatable joints on fine electronics.

### KEY BENEFITS

- Tip width 0,25 mm (0,01 in) for matched heat transfer
- 420 - 475 °C temperature range of the P series
- RoHS compliant and lead-free
- Fits handpiece SHP-P, SHP-PM

### TECHNICAL DATA

|                      |              |
|----------------------|--------------|
| Item no.             | WL38174      |
| Manufacturer no.     | PM80MF375    |
| Soldering tip series | P            |
| Temperature range    | 420 - 475 °C |

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|                    |                   |
|--------------------|-------------------|
| Tip shape          | micro fine        |
| Tip width          | 0,25 mm (0,01 in) |
| Tip length         | 13,4 mm           |
| Suitable handpiece | SHP-P, SHP-PM     |

## APPLICATIONS

Suitable for SMD and THT soldering on printed circuit boards in repair, production and laboratory work.

## COMPATIBILITY AND SCOPE OF DELIVERY

For use with handpiece SHP-P, SHP-PM and the power units TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K, MFR-PS2K. Supplied as a single piece.

RoHS compliant, lead-free, ESD-safe. Manufactured by Thermaltronics, USA.