

## Soldering tip conical micro fine 0.20 mm series P (PM75C002) - Thermaltronics PM75C002

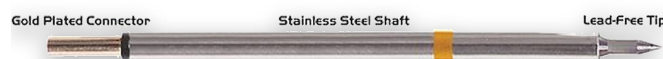
Item no. **WL38092**

Manufacturer **Thermaltronics**

Series P soldering tip, conical micro fine geometry, tip width 0.20 mm (0.008 in), for the TMT-2000PS and Oki MFR-PS power units. Lead-free and RoHS compliant, fits the SHP-P and SHP-PM handpieces.

### TECHNICAL DATA

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



### DESCRIPTION

This series P soldering tip (PM75C002) with a conical micro fine geometry and a tip width of 0.20 mm (0.008 in) delivers the precision needed for fine solder joints and a stable heat transfer across the 350 to 398 °C range.

### BENEFITS

- Conical micro fine tip geometry for focused work on the joint
- Tip width 0.20 mm (0.008 in) for defined heat delivery
- Series P working temperature 350 to 398 °C
- Lead-free and RoHS compliant

### TECHNICAL DATA

|                       |                    |
|-----------------------|--------------------|
| Item no.              | WL38092            |
| Model                 | PM75C002           |
| Manufacturer          | Thermaltronics     |
| Manufacturer item no. | PM75C002           |
| Product series        | P, 350 °C - 398 °C |
| Temperature range     | 350-398 °C         |
| Tip geometry          | conical micro fine |

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|                    |                    |
|--------------------|--------------------|
| Tip width          | 0.20 mm (0.008 in) |
| Tip length         | 13 mm (0.51 in)    |
| Suitable handpiece | SHP-P, SHP-PM      |

## **APPLICATIONS**

Forming and reworking solder joints on PCBs with the Thermaltronics TMT-2000PS soldering systems and the Oki MFR-PS power units.

## **COMPATIBILITY AND SCOPE OF DELIVERY**

Suitable for: TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K, MFR-PS2K. Fits the SHP-P and SHP-PM handpieces. Supplied as one piece.

Lead-free, RoHS compliant. Manufactured by Thermaltronics, USA.