

30° 0.8mm (0.031") Micro Fine Soldering Tip Chisel



The PM80CH008 chisel 30° 0.8 mm Micro Fine soldering tip from the P soldering tip series from THERMALTRONICS is ideal for precise work on narrow components and fine solder joints. Thanks to its straight, chisel-shaped tip, solder joints can be processed precisely, ensuring a clean soldering pattern and even heat transfer.

The tip is RoHS-compliant and lead-free, making it both environmentally friendly and safe for professional use. With a tip length of 13 mm and a tip width of 0.8 mm, it offers a fine contact surface that enables precise work without affecting neighboring components.

The soldering tip is compatible with the SHP-P and SHP-PM handpieces and is suitable for soldering stations of the TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K and MFR-PS2K models.

The chisel-shaped Micro Fine soldering tip 0.8 mm PM80CH008 from THERMALTRONICS is the perfect choice for electronics engineers who want to efficiently implement precise work on fine solder joints - for professional results every time.

- for: TMT-2000PS, MFR-PS1100, MFR-PS2200, MFR-PS1K, MFR-PS2K
- Soldering tip series P
- RoHS compliant / lead-free

Item no.	WL38144
Model	PM80CH008
Manufacturer	THERMALTRONICS
Manufacturer article no.	PM80CH008
GPSR manufacturer data	Thermaltronics Castle Peak Road. 489491 HKG-999077 Sham Shui Po www.thermaltronics.com
Length with packaging	174 mm
Width with packaging	35 mm
Height with packaging	12 mm

Products for the electronic industry



Length with packaging in inches	6.9 in
Width with packaging in inches	1.4 in
Height with packaging in inches	0.5 in
Sales unit	1 piece
Content unit	1 piece
Incl. battery	no
Product series	P-Soldering tip series, 420°C - 475°C
Temperature range °C	420 – 475 °C
Soldering tip or desoldering tip	soldering tip
Tip series	P series
Tip length	13 mm
Tip length in inches	0.51 in
Tip width	0.8 mm
Tip width in inches	0.03 in
Tip shape	chisel-shaped, micro fine
Tip alignment	straight
Matching handpiece	SHP-P, SHP-PM
ESD compliant	no