

Soldering tip chisel 30° 3,2 mm, RoHS lead-free for SHP-SM - Thermaltronics S80CH032A

Item no. **WL38291**

Manufacturer **Thermaltronics**

Replaceable S-series soldering tip in chisel shape with 3,2 mm tip width (0,13 in) and 10 mm tip length. Working temperature range 420 to 475 °C, RoHS-compliant and lead-free. Fits the SHP-SM handpiece and the control units TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200.

TECHNICAL DATA

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



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Thermaltronics S80CH032A is a lead-free S-series soldering tip for precise soldering on printed circuit boards and electronic assemblies. The chisel tip with 3,2 mm width (0,13 in) transfers heat in a targeted way and works across the 420 to 475 °C temperature range.

BENEFITS

- Chisel tip shape, tip width 3,2 mm (0,13 in)
- Tip length 10 mm (0,39 in) for good access to the joint
- Working temperature range 420 to 475 °C
- RoHS-compliant and lead-free

TECHNICAL DATA

Manufacturer item no.	S80CH032A
Item no.	WL38291
Series	S soldering tip series, 420 to 475 °C
Tip shape	chisel

Angle	30°
Tip width	3,2 mm (0,13 in)
Tip length	10 mm (0,39 in)
Type	soldering tip

APPLICATIONS

Suitable for hand and touch-up soldering in electronics manufacturing, repair and prototyping, particularly with lead-free solders.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-SM soldering handpiece (Thermaltronics TMT-2000S) and Metcal MFR-H6-SSC (MFR-1160, MFR-1161 and SP200). Suitable control units: TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200. Scope of delivery: 1 soldering tip.

RoHS-compliant, lead-free, ESD-safe handling.