

Pico soldering tip conical bent 0.2 mm, MIL-SPEC - Weller RTP 002 C X MS

Item no. WL63572

Manufacturer Weller

Active Pico soldering tip RTP 002 C X MS with conical bent 0.2 mm geometry for micro components from 0402 to 01005. Fits the WXPP MS iron, 40 W heating power, MIL-SPEC / IPC potential-free.

TECHNICAL DATA

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



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The active RTP-MS Pico soldering tip RTP 002 C X MS is built for the smallest micro components from 0402 down to 01005 and works on the WXPP MS Pico iron with a short tip-to-grip distance for maximum precision.

BENEFITS

- Fast heat-up and stable heat transfer from active heating technology at 40 W
- Fine conical geometry conical bent 0.2 mm for precise work
- MIL-SPEC / IPC compliant and potential-free (MS version) for safety-critical assemblies
- Short tip-to-grip distance for steady, controlled handling

TECHNICAL DATA

Model	RTP 002 C X MS
Manufacturer art. no.	T0050101899
Tip series	RTP-MS
Power	40 W

Shaft diameter	2.4 mm
Tip length	21.3 mm
Tip width	0.2 mm
Tip diameter	0.2 mm
Tip angle	30°
Tip shape	conical
Tip alignment	bent
Tip type	MS
Compatible iron	WXPP MS
Compatible stand	WSR 208

APPLICATIONS

- Soldering the smallest micro components from 0402 down to 01005
- Aerospace, electronics, sensors, medical devices and automotive

COMPATIBILITY

- Compatible iron: WXPP MS
- Compatible stand: WSR 208

Country of origin: Germany. ESD-safe per IEC 61340-5-1.