

Rework tip blade-shaped long 0.5 x 15.75 mm, 412 °C SMTC series - Metcal SMTC-161

Item no. WL13799

Manufacturer Metcal

Blade-shaped rework tip from the SMTC series with a 0.5 x 15.75 mm working face and a tip length of 9.14 mm. The slim blade lies flat along a complete lead row, so drag soldering and bridge removal are done in one pass. Tip temperature 412 °C, fits the MX-H1-AVA and MX-RM3E handpieces.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

A blade tip transfers heat along a whole lead row instead of a single point. The Metcal SMTC-161 from the SMTC series has a 0.5 x 15.75 mm working face over a tip length of 9.14 mm and runs at a tip temperature of 412 °C.

BENEFITS

- Blade face of 0.5 x 15.75 mm for soldering complete lead rows
- Tip length of 9.14 mm for good access on the assembly
- Blade thickness of only 0.5 mm for tight component spacing
- Fixed tip temperature of 412 °C without adjustment
- Fits the MX-H1-AVA and MX-RM3E handpieces of the MX series

TECHNICAL DATA

Item no.	WL13799
Model	SMTC-161
Manufacturer	Metcal
Manufacturer item no.	SMTC-161
Order unit	piece
Product series	SMTC series
Tip dimensions	0.5 x 15.75 mm

Tip length	9.14 mm
Tip shape	blade-shaped
Tip temperature	412 °C
Compatible handpiece	MX-H1-AVA, MX-RM3E
Weight	0.1 kg

APPLICATIONS

Drag soldering of QFP and SOIC lead rows, removal of solder bridges, touch-up on surface-mounted devices and repair of populated boards.

COMPATIBILITY AND SCOPE OF DELIVERY

For use with the Metcal MX-H1-AVA and MX-RM3E handpieces of the MX series. Scope of delivery: one SMTC-161 rework tip, order unit piece.