

Rework tip slot for chip 0402/0603 SMTC series - Metcal SMTC-096

Item no. WL13763

Manufacturer Metcal

SMTC series rework tip with slot geometry that heats both terminations of a 0402/0603 chip component at the same time and removes it in a single step. The fixed tip temperature of 357 °C keeps the thermal load on the substrate low. For the MX-H1-AVA, MX-RM3E hand pieces of the MX series.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

Small chip components in 0402/0603 sizes can only be removed cleanly when both solder joints melt together. The slot of this rework tip is shaped for exactly that.

BENEFITS

- Slot geometry grips 0402/0603 chip components on both ends
- Removal in one step without tilting the component
- Fixed tip temperature of 357 °C for temperature sensitive assemblies
- Inductive heating of the Metcal SMTC series with fast thermal recovery
- For the MX-H1-AVA, MX-RM3E hand pieces of the MX series

TECHNICAL DATA

Item no.	WL13763
Model	SMTC-096
Manufacturer	Metcal
Manufacturer item no.	SMTC-096
Order unit	Piece
Product series	SMTC series
Tip shape	Slot
Tip temperature	357 °C
Compatible hand piece	MX-H1-AVA, MX-RM3E

Weight

0.1 kg

APPLICATIONS

Replacing faulty chip resistors, capacitors and diodes on populated boards, prototype rework and field repair of assemblies.

COMPATIBILITY AND SCOPE OF DELIVERY

Compatible with the MX-H1-AVA, MX-RM3E hand pieces of the Metcal MX series. Scope of delivery: 1 rework tip cartridge SMTC-096.