

Rework tip quad for PLCC 68, 412 °C SMTC series - Metcal SMTC-118

Item no. WL13788

Manufacturer Metcal

Quad rework tip from the SMTC series for PLCC 68 packages. All four lead rows reach 412 °C at the same time so the device can be lifted in one move. For repairs on surface-mounted assemblies with the MX-H1-AVA and MX-RM3E handpieces.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

A PLCC 68 package carries 68 leads on four sides that have to reflow together. The Metcal SMTC-118 is the matching quad rework cartridge from the SMTC series with a tip temperature of 412 °C.

BENEFITS

- Quad geometry dedicated to PLCC 68
- Even heat input on all four sides
- Fixed tip temperature of 412 °C for a repeatable process
- SmartHeat principle of the SMTC series delivers power only where heat is drawn
- Fits the MX-H1-AVA and MX-RM3E handpieces of the MX series

TECHNICAL DATA

Item no.	WL13788
Model	SMTC-118
Manufacturer	Metcal
Manufacturer item no.	SMTC-118
Order unit	piece
Product series	SMTC series
Tip shape	quad
Tip temperature	412 °C
Compatible handpiece	MX-H1-AVA, MX-RM3E

Weight

0.1 kg

APPLICATIONS

Replacement of PLCC 68 devices, rework on populated boards, touch-up after the reflow process and repair in service and prototyping.

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-118 rework tip, order unit piece.