

Soldering tip 357 °C series 600 with integrated heater STTC - Metcal STTC-034

Item no. WL36537

Manufacturer Metcal

Series 600 soldering tip with a fixed 357 °C tip temperature, suitable for standard solders and heat-critical assemblies where a hotter tip would do damage. Heater and control sit inside the cartridge, so the power unit needs no temperature preset. For soldering stations of the Metcal MX tool series.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

When an assembly cannot take excess heat, the tip decides the process temperature. The Metcal STTC-034 belongs to series 600 and regulates itself to 357 °C regardless of any setting on the unit.

BENEFITS

- Fixed tip temperature of 357 °C, repeatable over the whole service life of the cartridge
- Integrated heater keeps the path between heat source and joint short
- Series 600 offers a moderate temperature band for sensitive parts and standard solders
- Tool-free cartridge change on hand pieces of the MX tool series

TECHNICAL DATA

Item number	WL36537
Model	STTC-034
Manufacturer	Metcal
Manufacturer item number	STTC-034
Product series	STTC series, series 600
Tip temperature	357 °C
Heating	integrated
Tool series	MX
Order unit	piece

APPLICATIONS

Hand soldering on printed circuit boards in production and repair, above all on components and substrates that call for limited heat input.

COMPATIBILITY AND SCOPE OF DELIVERY

The cartridge is fitted to hand pieces of the Metcal MX tool series. One soldering tip is supplied per order unit.