

Soldering tip chisel 30° 2.5 mm SSC 700 series - Metcal SSC-736A

Item no. WL13830

Manufacturer Metcal

Chisel soldering tip cartridge 2.5 mm wide and 9.9 mm long for the Metcal MFR-H6-SSC handpiece. The broad contact face carries plenty of heat into ground pins, heavy pads and wire joints. Tip temperature is fixed at 412 °C inside the cartridge.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

Large pads and ground connections drain heat and need a tip with a proper contact face. The SSC-736A is a chisel cartridge of the SSC 700 series, 2.5 mm wide with a tip length of 9.9 mm.

BENEFITS

- Chisel shape 2.5 mm wide for a large contact face and high heat input
- Tip length of 9.9 mm for short heat paths and consistent joints
- Fixed tip temperature of 412 °C with no adjustment at the unit
- Cartridge design with integrated heater for fast tip changes
- SSC 700 series for most standard applications

TECHNICAL DATA

Item number	WL13830
Model	SSC-736A
Manufacturer	Metcal
Manufacturer item number	SSC-736A
Order unit	Piece
Product series	SSC 700 series
Tip length	9.9 mm
Tip width	2.5 mm
Tip shape	Chisel 30°

Tip temperature	412 °C
Suitable handpiece	MFR-H6-SSC
Weight	0.1 kg

APPLICATIONS

Soldering ground and power connections, through-hole components, cable lugs and stranded wire, plus rework on larger SMD packages.

COMPATIBILITY AND SCOPE OF DELIVERY

The cartridge fits the MFR-H6-SSC handpiece and therefore works on the MFR-1160 and MFR-1161 soldering systems as well as on the SP200 station. Heater and temperature sensor sit inside the cartridge, so no calibration is required. Scope of delivery: one soldering tip cartridge.