

Soldering tip SxV series, chisel-shaped 1 x 13.7 mm



SxV-Solder Tips are the standard soldering tip range for the Metcal PS-900/MFR1100, MFR-2210, MFR-1351-series soldering systems. The temperature/series is designated by the first digit following the dash in the part number. The SFV-series are nominally 390 °C. Metcal recommends the SFV-series for the majority of applications. However, the family also offer a higher temperature series designated SCV, nominally 450 °C, for high temperature and thermally demanding applications. STV-series are nominally 330 °C for light load application. Can be used with leaded and lead-free solder. The Metcal "SmartHeat®-Technology" automatically adjusts power levels during each soldering operation.

- for temperature sensitive applications
- original easily accessible geometry
- suitable for the handpieces of PS and MFR systems

item number

WL27818

Products for the electronic industry



model	STV-CH10AR
manufacturer	OKI
manufacturer item number	STV-CH10AR
GPSR manufacturer information	OK International Ltd Eagle Close, Chandlers Ford GB-SO53 4NF Hampshire www.ok-international.com
order unit	1 piece
content unit	1 piece
product series	SxV Series
temperature max.	366 °C
Tip series	SxV
tip length	13.7 mm
tip width	1 mm
tip shape	chisel-shaped
tip alignment	straight
tip temperature	365 °C
ESD safe	no

Other versions

item number	temperature max.
WL27818	366 °C
WL24768	421 °C
WL27819	471 °C