

Soldering tip SxV series, chisel-shaped 1.5 x 11.3 mm



SxV-Solder Tips are the standard soldering tip range for the Metcal PS-900/MFR1100, MFR-2210, MFR-1351-series soldering systems. The second letter in the part number designates the temperature series. The temperature series SFV are nominally 390 °C. Metcal recommends the SFV-series for the majority of applications. However, the family also offer a higher temperature serie 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.

- suitable for ceramics and applications with high thermal requirements
- optimized for thermal performance
- suitable for the handpieces of PS and MFR systems

Item no.

WL27884

Products for the electronic industry



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|--------------------------|--|
| Model | SCV-CH15A |
| Manufacturer | OKI |
| Manufacturer article no. | SCV-CH15A |
| GPSR manufacturer data | OK International Ltd Eagle Close, Chandlers Ford GB-SO53 4NF Hampshire www.ok-international.com |
| Sales unit | 1 piece |
| Content unit | 1 piece |
| Incl. battery | no |
| Product series | SxV Series |
| Temperature (max.) | 471 °C |
| Tip series | SxV |
| Tip length | 11.3 mm |
| Tip width | 1.5 mm |
| Tip shape | chisel-shaped |
| Tip alignment | straight |
| Tip temperature | 460 °C |
| ESD compliant | no |

Other versions

| Item no. | Temperature (max.) |
|----------------|--------------------|
| WL27883 | 366 °C |
| WL27314 | 421 °C |
| WL27884 | 471 °C |