

CVC Solder Tip, Tapered, 0.6 x 0.8 mm, 600 Series



CVC and SMC solder tip cartridges are the standard solder tip lineup for Metcal's CV-5200, CV-500, MX-500, MX-5200, and MX-5200 series soldering stations. All cartridges are available in 4 temperature ranges: 600 Series nominal 330 °C, 700 Series nominal 390 °C, 800 Series nominal 440 °C, and 900 Series nominal 470 °C. The temperature/series is indicated by the first digit in the numerical portion of the part number; e.g., all models in the 600 Series are CVC-/SMC-0xx, in the 700 Series are CVC-/SMC-7xx, in the 800 Series are CVC-/SMC-8xx, and in the 900 Series are CVC-/SMC-9xx. Metcal recommends the 700 Series for most applications. The 600 Series is suitable for low-load or low-temperature applications, while the 800/900 Series is suitable for high-temperature applications with high thermal requirements. Can be used with leaded and lead-free solder. Metcal's "SmartHeat® technology" automatically adjusts the power levels during each soldering operation.

Item no.

WL93521

Products for the electronic industry



Manufacturer	METCAL
GPSR manufacturer data	OK International Ltd Eagle Close, Chandlers Ford GB-SO53 4NF Hampshire www.metcal.com
Length	7.9 mm
Width	0.4 mm
Sales unit	1 piece
Content unit	1 piece
Tip series	600
Tip shape	conical
Tip alignment	straight
Matching handpiece	cv_500,mx_500,mx_5200,cv_5200
ESD compliant	no