



## **WSW SC M1 1,0mm, 500g, SN0,7CU3,5%**

Item No: T0051387499

SC M1 Solder Wire, Ø 1,0mm, 500g

Designed to enhance the quality of all your soldering jobs, Weller's WSW line of solder increases productivity, and optimizes your soldering performance. The reduced splash feature increases safety and enables you to have a cleaner work area. With a guaranteed 100% continuous flux core, combined with pure first metal melting, WSW enables long-term, highly durable solder joints without cracking, even on difficult surfaces.

# KEY FEATURES

- + Diameter: 1.0 mm / 0.039 inch, Weight: 500 g / 17.637 oz
- + Alloy Sn99.3Cu0.7, Flux content 3.5%
- + Silver free alloy = cost effective
- + Guaranteed 100% continuous flux core
- + Reduced Fe leaching to increase tip life time and reduce tip consumption by up to 70%.
- + Very fast wetting even on difficult surfaces, as dirty and oxidized materials
- + Applicable on dirty and oxidized materials
- + High soldering temperatures possible
- + Excellent melting characteristics
- + Reduced splash of flux & No-Clean flux

# TECHNICAL DATA

|                                     |               |
|-------------------------------------|---------------|
| Height                              | 63.5mm        |
| Length                              | 63mm          |
| Dimensions L x W x H                | 63.0 x 65.0mm |
| Diameter                            | 1.0 mm        |
| RoHS Compliant                      | Yes           |
| Solder Wire Ø                       | 1.0mm         |
| Temperature Range (Depends on Tool) | 227°C         |
| Temperature Range °C                | 229 °C        |
| Temperature Range °F                | 442.5 °F      |
| UPC                                 | 037103352026  |
| Weight (Catalog)                    | 0.50 kg       |