



SAC M1 Solder Wire, Ø 1,0mm, 500g

Item No: T0051386299

SAC 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 Sn96.5Ag3.0Cu0.5, Flux content 3.5%
- + Universal solder wire for various applications
- + Guaranteed 100% continuous flux core
- + Lead-free industry standard with 3% silver content
- + Reduced Fe leaching to increase tip life time and reduce tip consumption by up to 70%.
- + High soldering temperatures possible
- + Very fast wetting even on difficult surfaces, as dirty and oxidized materials
- + Excellent melting characteristics
- + Reduced splash of flux & No-Clean flux

TECHNICAL DATA

Dimensions L x W x H	63.0 x 65.0mm
RoHS Compliant	Yes
Solder Wire Ø	1.0mm
Temperature Range (Depends on Tool)	422 - 429°F
Temperature Range °C	217-221 °C
Temperature Range °F	422.6-429.8 °F
UPC	037103351821