

WSW SAC M1 0,8mm, 100g, SN3,0AG0,5CU3,5%

Item No: T0051402599
SAC M1 Solder Wire, Ø 0,8mm, 100g

Designed to enhance the quality of all hand and robotic soldering jobs, Weller WSW increases productivity while reducing operating costs. WSW solder wires optimize the performance of the soldering process by reducing tip consumption , ensuring a low total cost of ownership by decreasing labor time and resources. The patented Reduced Splash feature increases direct user safety and clean workbench. With a guaranteed 100% continuous flux core, combined with pure first metal melting, WSW avoids costly rework and enables long-term, highly durable solder joints without cracking, even on difficult surfaces.

KEY FEATURES

- Diameter: 0.8 mm / 0.039 inch, Weight: 100 g / 3.527 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 x 65 mm
RoHS Compliant	Yes
Solder Wire Ø	0.031 in
Temperature Range °C	217 - 221 °C
Temperature Range °F	422.6 - 429.8 °F
UPC	037103351838
Weight (Catalog)	3.527 oz
Product Family	WSW Solder Wire