



WSW SAC L0 0,3mm, 500g, SN3,0AG0,5CU3,5%

Product number: T0051387299
SAC L0 Solder Wire, Ø 0,3mm, 500g

- Diameter: 0.3 mm / 0.012 inch, Weight: 500 g / 17.637 oz
- Alloy Sn96.5Ag3.0Cu0.5, Flux content 3.5%
- Guaranteed 100% continuous flux core
- 100% halogen free wire
- 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
- Good wetting characteristics
- Reduced splash of flux & No-Clean flux



source images

The Perfect Solder Joint.

Designed to enhance the quality of all your soldering jobs, Weller WSW increases productivity, and optimizes your soldering performance. 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.

WSW SOLDER WIRE THE PERFECT SOLDER JOINT



PERFORMANCE & PRODUCTIVITY

Optimized performance with a guaranteed and consistent 100% continuous flux core



LOW TOTAL COST OF OWNERSHIP

Up to 70% less reduced tip consumption and provide a low total cost of ownership by saving labor time & resources due a higher productivity



QUALITY SOLDER JOINTS

Long-term, highly durable soldering joints that will not crack, even on difficult surfaces



TIP WETTING

Fast and homogeneous wetting due to 100% continuous flux core



REDUCED SPLASH

Increase direct user safety as well as workplace cleanliness



FLOW & HEAT PERFORMANCE

Patented alloys guarantees optimal results



MAXIMUM FLEXIBILITY

Wide range of alloys and fluxes as well as various wire diameter



Technical Data

Alloy	Sn3.0Ag0.5Cu
Solder wire Ø mm	0.3
Solder wire Ø Inch	0.011
Temperature range °C	217-221
Temperature range °F	422.6-429.8
Flux proportion	3.5%
Total length solder wire in yard	1276.29
Reduced Splash	on
Use of 100% first melt for production	on
No-clean solder wire (no residual flux cleaning necessary)	on
Halide containing	---
Halide free	on
WSW category	Leadfree solder wire
100% continuous flux core	on
Flux classification	L0
Total length solder wire in m	1167.04
RoHS compliant	on
Weight in g	500
Weight in oz	17.637
Dimensions W x L x H	63 x 65
Dimensions L x W x H (inches)	2.4803 x 2.5590