



## WSW SC L0 0,8mm, 500g, SN0,7CU3,5%

Product number: T0051387999

SC L0 Solder Wire, Ø 0,8mm, 500g

- Diameter: 0.8 mm / 0.039 inch, Weight: 500 g / 17.637 oz
- Alloy Sn99.3Cu0.7, Flux content 3.5%
- 100% halogen free wire
- 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%.
- 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.



#### 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



## WSW SOLDER WIRE THE PERFECT SOLDER JOINT



#### 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	Sn0.7Cu
Solder wire Ø mm	0.8
Solder wire Ø Inch	0.031
Temperature range °C	228
Temperature range °F	442.4
Flux proportion	3.5%
Total length solder wire in yard	179.47
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	164.11
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

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