





source images

## WSW SnPb L1, 1,0mm, 100g

Product number: T0051403099 SnPb Solder Wire, Ø 1,0mm, 100g

- Diameter: 1.0 mm / 0.039 inch, Weight: 100 g / 3.527 oz
- Lead solder wire
- Alloy Sn60Pb40, Flux content 2.2%
- Superior performance for soldering aluminum and stainless steel surfaces
- Guaranteed 100% continuous flux core
- Can also be used under low processing temperatures
- Excellent melting characteristics
- Solder joint shines (perfect optics)
- Reduced splash of flux & No-Clean flux

#### 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 **PERFORMANCE** & SOLDER JOINT PRODUCTIVITY Optimized performance with a guaranteed and Weller consistent 100% continuous flux core SN3.0AG0.5CU WSW SAC M1 T0051386399 LOT 21.06.01 SIZE 0.8mm **LOW TOTAL COST TIP WETTING** RoHS **OF OWNERSHIP** Fast and homogeneous wetting due to Up to 70% less reduced tip consumption and provide 100% continuous flux core a low total cost of ownership by saving labor time & ressources due a higher productivity **REDUCED SPLASH QUALITY** Increase direct user safety as well as workplace cleanliness **SOLDER JOINTS** Long-term, highly durable soldering joints FLOW & HEAT PERFORMANCE that will not crack, even on difficult surfaces Patented alloys guarantees optimal results MAXIMUM FLEXIBILITY Wide range of alloys and fluxes as well as various wire diameter

# Weller<sup>®</sup>

Technical Data	
Alloy	Sn40Pb
Solder wire Ø mm	1.0
Solder wire Ø Inch	0.039
Temperature range °C	183-190
Temperature range °F	361,4-374
Flux proportion	2.2%
Total length solder wire in yard	19.08yd
Reduced Splash	on
Use of 100% first melt for production	on
No-clean solder wire (no residual flux cleaning necessary	on
Halide containing	on
Halide free	
WSW category	Leadfree solder wire
100% continuous flux core	on
Flux classification	L1
Total length solder wire in m	17.45
RoHS compliant	
Weight in g	100
Weight in oz	3.527
Dimensions W x L x H	63 x 65

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