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# WSW SCN M1 LÖTDRAHT KIT 0,3 0,5 0,8MM NA

Product number: T0051404999

WSW SCN M1 Kit - Ø 0,3/0,5/0,8mm, 21g

- Diameter: 0.3; 0.5; 0.8 mm / 0.012; 0.020; 0.031 inch, Weight: 21 g / 0.740 oz
- Alloy Sn99.3Cu0.6Ni0.05, Flux content 3.5%
- Silver free alloy = cost effective
- Guaranteed 100% continuous flux core
- Higher strength due to nickel compared to other silver-free alloys.
- Reduced Fe leaching to increase tip life time and reduce tip consumption by up to 70%.
- Very fast wetting even on difficult surfaces, as dirty and oxidized materials
- High soldering temperatures possible with 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 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	Sn0.6Cu0.05Ni
Solder wire Ø mm	0.3 / 0.5 / 0.8
Solder wire Ø Inch	0.011 / 0.019 / 0.031
Temperature range °C	228-229
Temperature range °F	442,4-444,2
Flux proportion	3.5%
Total length solder wire in yard	4.92 / 4.92 / 4.92
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	M1
Total length solder wire in m	4.5 / 4.5 / 4.5
RoHS compliant	on
Weight in g	21
Weight in oz	0.740
Dimensions W x L x H	./.
Dimensions L x W x H (inches)	./.

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