





source images

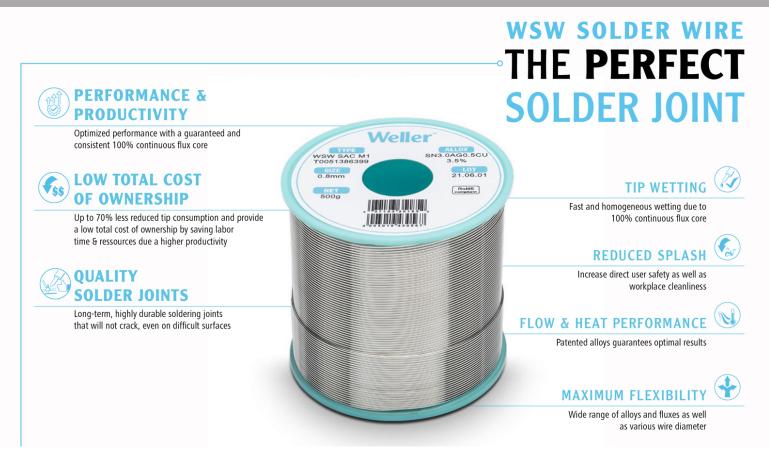
#### WSW SCN M1 1,0mm, 100g, Sn0,6Cu0,05Ni3,5%

Product number: T0051404699 SCN M1 Solder Wire, Ø 1,0mm, 100g

- Diameter: 1.0 mm / 0.039 inch, Weight: 100 g / 3.527 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.



### www.valuetronics.com

# Weller®

Technical Data	
Alloy	Sn0.6Cu0.05Ni
Solder wire Ø mm	1.0
Solder wire Ø Inch	0.039
Temperature range °C	228-229
Temperature range °F	442,4-444,2
Flux proportion	3.5%
Total length solder wire in yard	22.97
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	21.01m
RoHS compliant	on
Weight in g	100
Weight in oz	3.5274
Dimensions W x L x H	63 x 65

Weller Tools GmbH Carl-Benz-Straße 2 74354 Besigheim Germany Phone: +49 (0) 7143 / 580-0 Fax.: +49 (0) 7143 / 580-108 Email: info@weller-tools.com Web: www.weller-tools.com

## www.valuetronics.com