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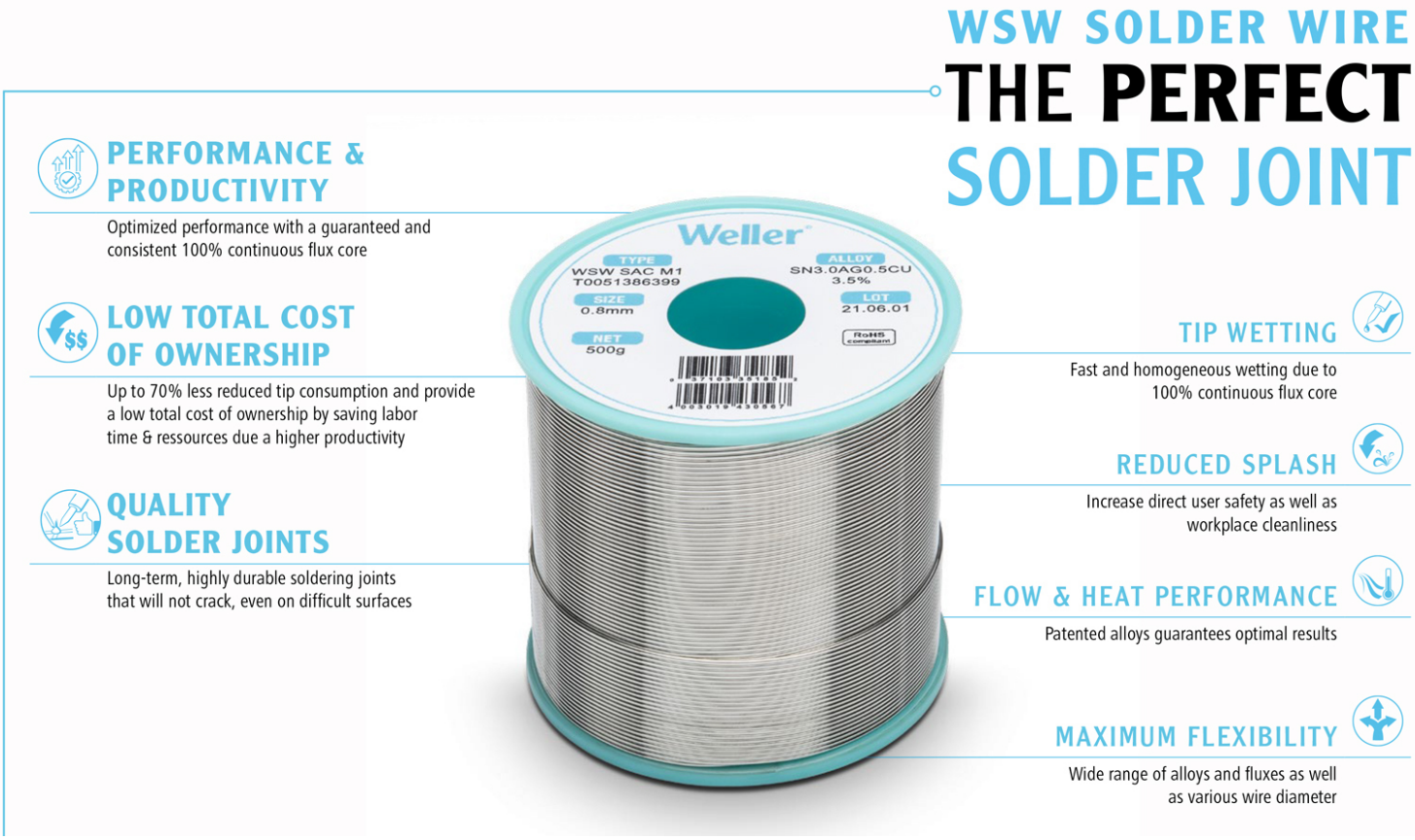
# WSW SAC L0 1,0mm, 500g, SN3,0AG0,5CU3,5%

Product number: T0051386899
SAC L0 Solder Wire, Ø 1,0mm, 500g

- Diameter: 1.0 mm / 0.039 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

## 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.



## Technical Data

| | |
|---|---|
| Alloy | Sn3.0Ag0.5Cu |
| Solder wire Ø mm | 1.0 |
| Solder wire Ø Inch | 0.039 |
| Temperature range °C | 217-221 |
| Temperature range °F | 422.6-429.8 |
| Flux proportion | 3.5% |
| Total length solder wire in yard | 114.86 |
| 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 | 105.03 |
| 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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