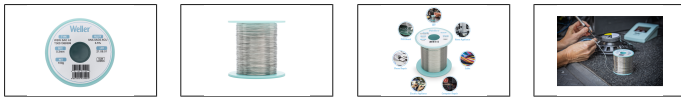




## WSW SAC L0 0,3mm, 100g, SN3,0AG0,5CU3,5%

Product number: T0051388399  
SAC L0 Solder Wire, Ø 0,3mm, 100g

- Diameter: 0.3 mm / 0.012 inch, Weight: 100 g / 3.527 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



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.

# 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  | Sn3.0Ag0.5Cu         |
| Solder wire Ø mm   | 0.3                  |
| Solder wire Ø Inch   | 0.011                |
| Temperature range °C                                       | 217-221              |
| Temperature range °F                                       | 422.6-429.8          |
| Flux proportion  | 3.5%                 |
| Total length solder wire in yard                           | 255.26               |
| 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                              | 233.41               |
| RoHS compliant   | on                   |
| Weight in g  | 100                  |
| Weight in oz   | 3.527                |
| Dimensions W x L x H                                       | 63 x 65              |
| Dimensions L x W x H (inches)                              | 2.4803 x 2.5590      |