











source images

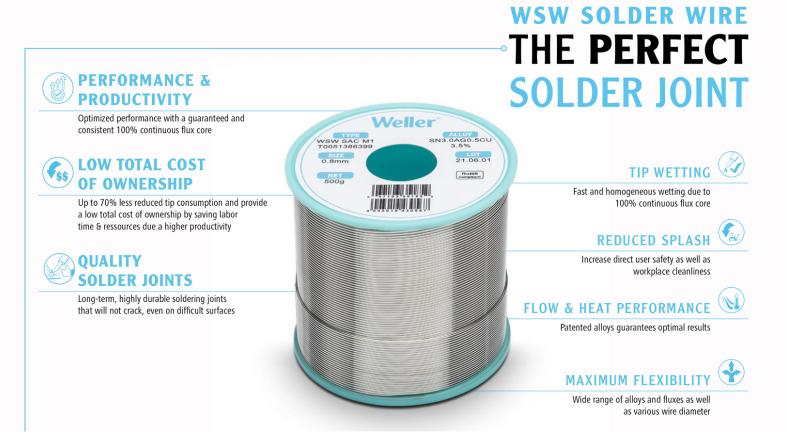
WSW SC M1 1,0mm, 500g, SN0,7CU3,5%

Product number: T0051387499 SC M1 Solder Wire, Ø 1,0mm, 500g

- Diameter: 1.0 mm / 0.039 inch, Weight: 500 g / 17.637 oz
- Alloy Sn99.3Cu0.7, Flux content 3.5%
- Silver free alloy = cost effective
- Guaranteed 100% continuous flux core
- 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
- Applicable on dirty and oxidized materials
- High soldering temperatures possible
- Excellent melting 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.







| Alloy | Sn0.7Cu |
|---|----------------------|
| Solder wire Ø mm | 1.0 |
| Solder wire Ø Inch | 0.039 |
| Temperature range °C | 228 |
| Temperature range °F | 442.4 |
| 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 | on |
| Halide free | |
| WSW category | Leadfree solder wire |
| 100% continuous flux core | on |
| Flux classification | M1 |
| 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 |

Phone: +49 (0) 7143 / 580-0 Fax.: +49 (0) 7143 / 580-108 Email: info@weller-tools.com Web: www.weller-tools.com