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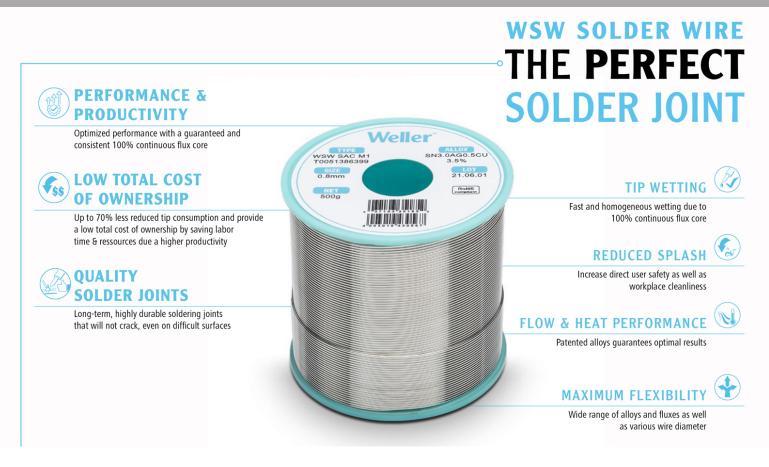
WSW SCN M1 1,0mm, 100g, Sn0,6Cu0,05Ni3,5%

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.



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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 |

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