

WSW SCN M1 0.8mm, 100g, SN0.6CU0.05Ni3.5%

Item No: T0051401399
SCN M1 Solder Wire, Ø 0,8mm, 100g

Designed to enhance the quality of all your soldering jobs, Weller‘s WSW line of solder increases productivity, and optimizes your soldering performance. The reduced splash feature increases safety and enables you to have a cleaner work area. 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.

KEY FEATURES

- Diameter: 0.8 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)

TECHNICAL DATA

Height	63.5mm
Length	63mm
Dimensions L x W x H	63.0 x 65.0mm
Diameter	0.8 mm
RoHS Compliant	Yes
Solder Wire Ø	0.8mm
Temperature Range (Depends on Tool)	227°C
UPC	037103328731
Weight (Catalog)	0.10 kg
Product Family	WSW Soldering Wire