



Item No: T0051402999

Weller WSW solder wires improve the quality of all soldering work. With a guaranteed 100% continuous flux core, combined with pure first metal melts, WSW solder wires avoid costly rework and enable long-term, highly resistant solder joints without cracking, even on difficult surfaces. The reduced spattering behaviour of the wires increases work safety and ensures a clean work area.

KEY FEATURES

- + Diameter: 0.3; 0.5; 0.8 mm / 0.012; 0.020; 0.031 inch, weight: 21 g / 0.740 oz
- + Alloy Sn99.3Cu0.6Ni0.05, flux content 3.5%
- + Guaranteed 100% continuous flux core
- + Higher strength due to nickel addition compared to other silver-free alloys.
- + Reduced Fe leaching to increase tip life and reduce tip consumption by up to 70%.
- + Very fast wetting even on difficult surfaces such as contaminated or oxidised materials
- + Can be processed at high soldering temperatures with excellent melting properties

TECHNICAL DATA