



Solder wire

WSW Solder Wire

- Soldering wire with integrated flux core
- Superior wetting properties
- Cost reduction due to reduction in tip change frequency
- Not flux soaked - no process pollution
- Reduction of service costs for removing of oxidised layers
- No-clean flux
- Flux content 3,5 %



WSW SAC M1

Alloy: Sn3.0Ag0.5Cu
 Temperature range: 217-221 °C
 J-STD 004 – M1 flux
 Flux: 3.5 %

Order no.	Weight				Order no.	Weight			
	oz	g	Inch	mm		oz	g	Inch	mm
T005 13 865 99	17.637	500	0.012	0.3	T005 13 860 99	17.637	500	0.062	1.6
T005 13 864 99	17.637	500	0.019	0.5	T005 13 885 99	8.818	250	0.031	0.8
T005 13 863 99	17.637	500	0.031	0.8	T005 13 886 99	8.818	250	0.039	1.0
T005 13 862 99	17.637	500	0.039	1.0	T005 13 881 99	3.527	100	0.012	0.3
T005 13 861 99	17.637	500	0.047	1.2	T005 13 882 99	3.527	100	0.019	0.5

WSW SAC L0

Alloy: Sn3.0Ag0.5Cu
 Temperature range: 217-221 °C
 J-STD 004 – L0 flux
 Flux: 3.5 %

Order no.	Weight				Order no.	Weight			
	oz	g	Inch	mm		oz	g	Inch	mm
T005 13 872 99	17.637	500	0.012	0.3	T005 13 866 99	17.637	500	0.063	1.6
T005 13 870 99	17.637	500	0.019	0.5	T005 13 887 99	8.818	250	0.031	0.8
T005 13 869 99	17.637	500	0.031	0.8	T005 13 888 99	8.818	250	0.039	1.0
T005 13 868 99	17.637	500	0.039	1.0	T005 13 883 99	3.527	100	0.012	0.3
T005 13 867 99	17.637	500	0.047	1.2	T005 13 884 99	3.527	100	0.019	0.5



WSW SC L0

Alloy: Sn0.7Cu
 Temperature range: 227 °C
 J-STD 004 – L0 flux
 Flux: 3.5 %

Order no.	Weight				Order no.	Weight			
	oz	g	Inch	mm		oz	g	Inch	mm
T005 13 880 99	17.637	500	0.019	0.5	T005 13 878 99	17.637	500	0.039	1.0
T005 13 879 99	17.637	500	0.031	0.8	T005 13 877 99	17.637	500	0.047	1.2

WSW SC M1

Alloy: Sn0.7Cu
 Temperature range: 227 °C
 J-STD 004 – M1 flux
 Flux: 3.5 %

Order no.	Weight				Order no.	Weight			
	oz	g	Inch	mm		oz	g	Inch	mm
T005 13 876 99	17.637	500	0.019	0.5	T005 13 874 99	17.637	500	0.039	1.0
T005 13 875 99	17.637	500	0.031	0.8	T005 13 873 99	17.637	500	0.047	1.2

WSW SCN M1

Alloy: Sn-0.6Cu-0.05Ni
 Temperature range: 227°C
 J-STD 004 – M1 flux
 Flux: 3.5 %

Order no.	Weight			
	oz	g	Inch	mm
T005 14 013 99	3.527	100 g	0.031	0,8 mm

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering bathes

Circuit board holder

Solder feeder

Hot air heating gun

Temperature measuring

Accessories



SD 1000

Solder dispenser

Order No. T005 13 017 99N

- For use of coils up to 1000 g
- Length 95 mm, core $\varnothing > 15$ mm
- Length 70 mm, core $\varnothing > 12$ mm
- Length 84 mm, core $\varnothing < 12$ mm



ABW 2 Extension for additional reel

ABW 2 Extension for additional reel SD 1000 Solder dispenser

Order No. T005 13 013 99

- For use of coils up to 1000 g
- Length 95 mm, core $\varnothing > 15$ mm
- Length 70 mm, core $\varnothing > 12$ mm
- Length 84 mm, core $\varnothing < 12$ mm

