

# TOOLS



## SOLDER & SOLDER BRAID



Fig. 1



Fig. 2



Fig. 3



Fig. 4\*



Fig. 5\*



Fig. 6



Fig. 7

### Solder

Retail Part No.	Bulk Part No.	Fig. No.	Description	Gauge	Diameter	Spool Size	Tin/Lead Percentage	Length (Feet)	Color
6033		1	60/40 Rosin Core Solder	20	.032"	1/2 lb.	60/40		
6039		1	60/40 Rosin Core Solder	16	.047"	1/2 lb.	60/40		
6044		1	60/40 Rosin Core Solder	14	.062"	1/2 lb.	60/40		
6034		1	60/40 Rosin Core Solder	20	.032"	1 lb.	60/40		
6040		1	60/40 Rosin Core Solder	16	.047"	1 lb.	60/40		
6045		1	60/40 Rosin Core Solder	14	.062"	1 lb.	60/40		
6035		1	Low-melt Solder	20	.032"	1/2 lb.	63/37		
6037		1	Low-melt Solder	20	.032"	1 lb.	63/37		
6056		1	Silver Bearing Solder	20	.032"	1/2 lb.	60/38/2		
6059		1	Silver Bearing Solder	20	.032"	1 lb.	60/38/2		
9132		2	Fine Line Solder-32 Tubes of Solder	20	.032"		60/40	12	
H3-391		2	Fine Line Solder-Carded	20	.032"		60/40	12	
9134		2	Standard Solder-32 Tubes of Solder	16	.050"		60/40	6.5	
H3-390		2	Standard Solder-Carded	16	.050"		60/40	6.5	
12-5380	12-5380-BU	3	Mini Solder	24	.020"		60/40	25	
13-9610		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	20	.032"	1/2 lb.	Lead Free		
13-9611		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	16	.047"	1/2 lb.	Lead Free		
13-9612		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	14	.062"	1/2 lb.	Lead Free		
13-9620		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	20	.032"	1 lb.	Lead Free		
13-9621		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	16	.047"	1 lb.	Lead Free		
13-9622		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	14	.062"	1 lb.	Lead Free		
13-9636		4*	SnAg3Cu0.5Ni0.06Ge0.01 Solder	23	.023"	1/2 lb.	Lead Free		
13-9644		4*	Sn96.5Ag3Cu0.5 Solder	24	.020"	1/5 lb.	Lead Free		
13-9630		5*	Sn96.5Ag3Cu0.5 Solder	24	.020"	.26 oz	Lead Free	18	
13-9631		5*	SnAg3Cu0.5Ni0.06Ge0.01 Solder-Carded	16	.047"	tube	Lead Free	7	
13-9631-32		5*	SnAg3Cu0.5Ni0.06Ge0.01 Solder-32 Tubes of Solder	16	.047"		Lead Free	7	

(\*=Requires more than 60W iron)

### Solder Braid

Retail Part No.	Bulk Part No.	Figure No.	Description	Gauge	Width Solder/Braid	Spool Size	Tin/Lead Percentage	Length (Feet)	Color
12-5001	12-5001-BU	6	1 Reel of GC Solder and 1 Reel of GC Braid		.031"/.075"		60/40	20	
12-5025	12-5025-BU	7	GC Braid		.025"			5	Silver
12-5050	12-5050-BU	7	GC Braid		.050"			5	Gold
12-5075	12-5075-BU	7	GC Braid		.075"			5	Green
12-5100	12-5100-BU	7	GC Braid		.100"			5	Blue
12-5125	12-5125-BU	7	GC Braid		.125"			5	Brown
12-6025	12-6025-BU	7	GC Braid		.025"			25	Silver
12-6050	12-6050-BU	7	GC Braid		.050"			25	Gold
12-6075	12-6075-BU	7	GC Braid		.075"			25	Green
12-6100	12-6100-BU	7	GC Braid		.100"			25	Blue
12-6125	12-6125-BU	7	GC Braid		.125"			25	Brown

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All quantities are single; BU's are packages of 10 Unless otherwise noted.