

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	
12-5391	12-5391-BU	3	Mini Solder	20	.031"		60/40	20	
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 tube	Lead Free	18	
13-9631	5*		SnAg3Cu0.5Ni0.06Ge0.01 Solder-Carded	16	.047"		Lead Free	7	
13-9631-32	5*		SnAg3Cu0.5Ni0.06Ge0.01 Solder-32 Tubes of Solder	16	.047"		Lead Free	7	

(*=Requires less than 60W iron)

Solder Braid

Retail Part No.	Bulk Part No.	Figure No.	Description	Gauge	Width	Spool Size	Tin/Lead Percentage	Length (Feet)	Color
12-5001	12-5001-BU	6	Solder/Braid		.031"		60/40	20	
12-5025	12-5025-BU	7	GC Braid		.075"				Silver
12-5050	12-5050-BU	7	GC Braid		.050"				Gold
12-5075	12-5075-BU	7	GC Braid		.075"				Green
12-5100	12-5100-BU	7	GC Braid		.100"				Blue
12-5125	12-5125-BU	7	GC Braid		.125"				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

For the latest information—www.gcelectronics.com
All quantities are single; BU's are packages of 10 Unless otherwise noted.