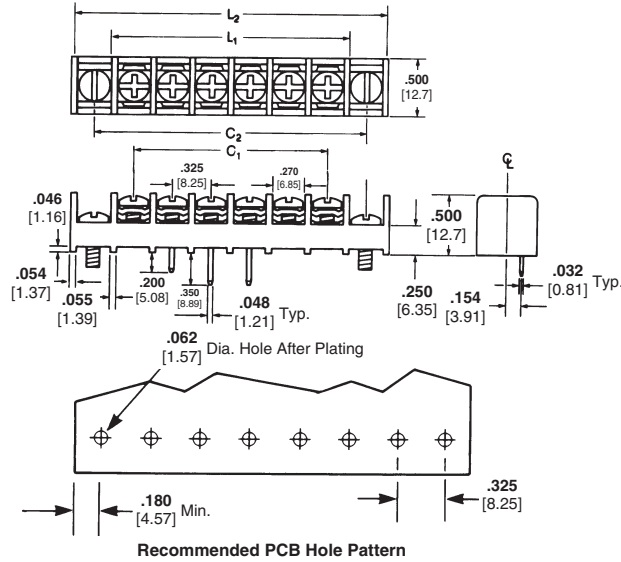
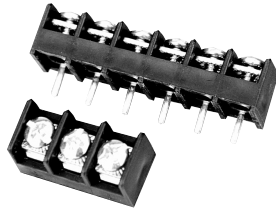


Note: All part numbers are RoHS Compliant.

0.325" [8.26] Pitch, Series SSB3

SSB3FP##0202



Material & Finish

- Housing Material**—Polypropylene
- Flammability**—UL94V-2
- Color**—Black
- Terminals**—Brass, bright acid tin over copper plating
- Screw**—Steel w/ Zinc + Chromate plating

Mechanical Properties

- Pitch (Terminal Spacing)**—.325" [8.26]
- Screw Size**—6-32
- Recommended PCB Hole Dia.**—.062" [1.57]
- Wire Strip Length**—.31" [7.87]
- Recommended Tightening Torque**—9 in.-lbs.
- Recommended Screwdrivers**—Stanley 1006-4, Sears Craftsman 41581, Any #2 Phillips Head.
- Wire Lug Width (Max.)**—.265" [6.73]

Electrical Properties

- Ratings**—UL Class B 20 Amps, 300V
UL Class C 20 Amps, 300V
UL Class D 10 Amps, 300V
CSA Type B 10 Amps, 300V
CSA Type D 10 Amps, 300V

- Wire Range**—#14-26 AWG
- Dielectric Withstand**—4500V

Environmental Properties

- Operating Temperature Range**—60°C to +105°C [-76°F to +221°F]

Computing Barrier Block Lengths

- Direct Mounting**—Use C1 & L1 for Mounting Option "P".
- End Position Mounting**—Use C2 & L2 for Mounting Options "F" and "M".

For mating socket, see pg. 162.

Dimensions

Circuits (not positions)	C1 in.	L1* in.	C2 in.	L2* in.
02	0.325	0.704	0.975	1.354
03	0.650	1.029	1.300	1.679
04	0.975	1.354	1.625	2.004
05	1.300	1.679	1.950	2.329
06	1.625	2.004	2.275	2.654
07	1.950	2.329	2.600	2.979
08	2.275	2.654	2.925	3.304
09	2.600	2.979	3.250	3.629
10	2.925	3.304	3.575	3.954
11	3.250	3.629	3.900	4.279
12	3.575	3.954	4.225	4.604
13	3.900	4.279	4.550	4.929
14	4.225	4.604	4.875	5.254
15	4.550	4.949	5.200	5.579
16	4.875	5.254	5.525	5.579
17	5.200	5.579	5.850	6.229
18	5.525	5.904	6.175	7.554
19	5.850	6.229	6.500	6.879
20	6.2175	6.554	6.825	7.204
21	6.500	6.879	7.150	7.529
22	6.825	7.204	7.475	7.854
23	7.150	7.529	7.800	8.179
24	7.475	7.854	8.125	8.504
25	7.800	8.179	8.450	8.829
26	8.125	8.504	8.775	9.154
27	8.450	8.829	9.100	9.479
28	8.775	9.154	9.425	9.804
29	9.100	9.479	9.750	10.129
30	9.425	9.804	10.075	10.454
31	9.750	10.129	10.400	10.779
32	10.075	10.454	10.725	11.104
33	10.400	10.779	11.050	11.429
34	10.725	11.104	11.375	11.754
35	11.050	11.429	—	—
36	11.375	11.754	—	—



EC/98/003-01 12241/CL LR25557 E63810

Note: All part numbers are RoHS Compliant.

0.325" [8.26] Pitch, Series SSB3 (Continued)

Ordering Information

SSB 3 F P 06 02 02 Suffix
A B C D E F G H

A Single Screw Dual-Barrier Strip SSB

B Contact Spacing
 (Center-to-Center)
 3=.325 in.

C Base
 F=Raised Base

D Mounting Options
 F= Open end positions without end barriers
 M= Open end positions with end barriers
 P= All positions filled with contacts, with end barriers

E No. of Circuits (Not Positions)
 02 through 36

F Terminal Style
 02= Printed Circuit Pin
 04= Extended Circuit Board
 11= Right-Angle Bend .18 x .12

G Top Hardware Options
 01= Bright zinc and chromate plated steel binding-head screw



02= Bright zinc and chromate plated steel screw and captive clamp - Do not order in combination with other top hardware.

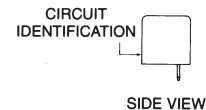
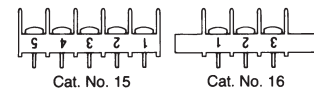
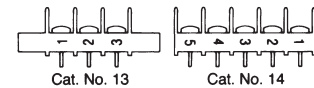
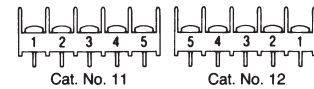


Quick-Connect Blades
 (supplied with 01 screw)

	.110 wide	.187 wide
	x.020	x.020
	thick	thick
	10	70=
	11	71=
	12	72=
	13	73=
	14	74=
	15	75=

H Circuit Identification Options
 Catalog Number Codes: 11 through 16. SSB blocks may be ordered with circuit identification numbers in white on the molding in six different variations. Custom markings are available on special order.

11= 12345...
 12= ...54321
 13= 1 2 3 4 5 . . .
 14= . . . 5 4 3 2 1
 15= 12345...
 16= ...54321



Hardware Options

- 3C1xxx**—Safety cover, see page 175
- J3140**—Jumpers, see page 177
- 3L02**—Wire clamp screw, see page 178
- 3L01**—Binding head screw, see page 178
- QC1x**—.110 Quick connects, see page 176
- QC7x**—.187 Quick connects, see page 176

For mating socket, see pg. 162.



Barrier Strips

2