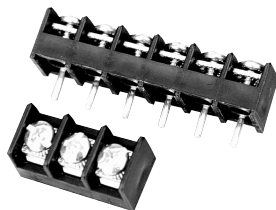


0.325" [8.26] Pitch, Series SSB3

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—

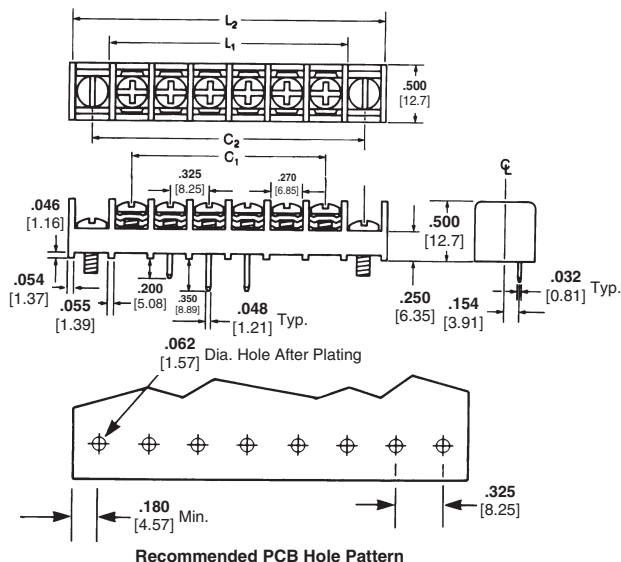
60°C to +105°C [-76°F to +221°F]

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	5.879
17	5.200	5.579	5.850	6.229
18	5.525	5.904	6.175	6.554
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	—	—



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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...

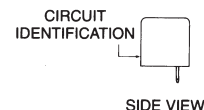
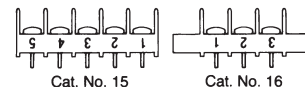
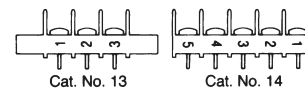
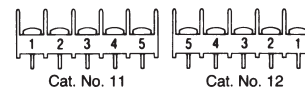
12= ...54321

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.



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