

0.325" PITCH, SERIES SSB3

PHYSICAL PROPERTIES

HOUSING MATERIAL: Polypropylene

FLAMMABILITY: UL94V-2

COLOR: Black

TERMINAL

TERMINALS: Brass, bright acid tin over copper plating

SCREW: Steel w/ Zinc + Chromate plating

CLAMP: Steel w/ Zinc + Chromate plating

MECHANICAL

PITCH (TERMINAL SPACING): .325"

SCREW SIZE: 6-32

RECOMMENDED PCB HOLE DIA.: .062"

WIRE STRIP LENGTH: .31"

RECOMMENDED TIGHTENING TORQUE: 9 in.-lbs.

RECOMMENDED SCREWDRIVERS: Stanley 1006-4,

Sears Craftsman 41581, Any #2 Phillips Head.

WIRE LUG WIDTH (MAX.): .265"

ELECTRICAL PROPERTIES

MAXIMUM CURRENT: 15A

OPERATING VOLTAGE: 300V

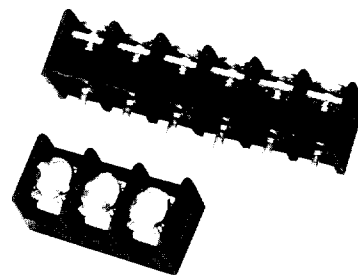
WIRE RANGE: #14-26 AWG

DIELECTRIC WITHSTAND: 4500V

ENVIRONMENTAL PROPERTIES

OPERATING TEMPERATURE RANGE: -60°C to +105°C

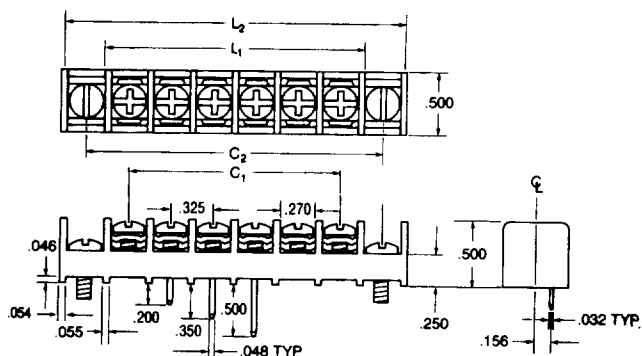
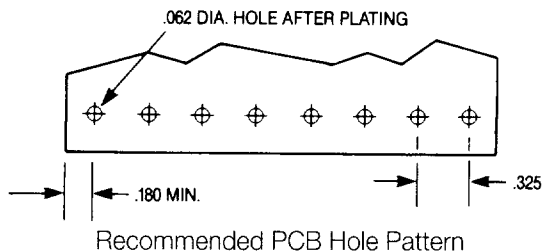
(-76°F to +221°F)



SSB3FP##0202

Dimensions

CIRCUITS (NOT POSITIONS)	C1 IN.	L1* IN.	C2 IN.	L2* IN.
02	.325	.704	.975	1.354
03	.650	1.029	1.300	1.679
04	.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	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		



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".



EC/98/003-01 12241/CL LR49571 E60980

0.325" PITCH, SERIES SSB3

ORDERING INFORMATION

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

A Single Screw Barrier Block 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

T= Threaded mounting plate in each end position. End barriers removed.

E No. of Circuits (Not Positions)

02 through 36

F Terminal Style

02= Printed Circuit Pin

03= Non-Feed Through

04= Extended Circuit Board

07= Wire Wrap

11= Right-Angle Bend .18 x .12

12= Right-Angle Bend .33 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...

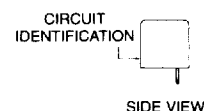
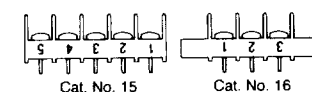
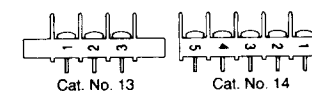
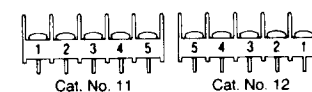
12= ...54321

13=

14=

15= 12345...

16= ...54321



Dual Barrier Strips