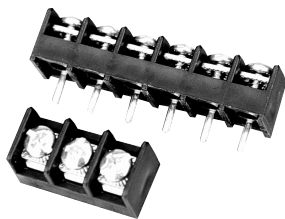


0.325" [8.26] Pitch, Series 4DB

4DB-P108-##



Material & Finish

Housing Material—Thermoplastic Polyamide

Flammability—UL94V-0

Color—Black

Terminals—Bright acid-tin over copper alloy

Screws—#6-32 steel, zinc plating with clear chromate coating. Wire clamping screws and binding head screws available.

Mechanical Properties

Pitch (Terminal Spacing)—0.325" [9.525]

Recommended PCB Hole Dia.—1.7mm [0.07"]

Electrical Properties

Ratings—UL Class C 20 Amps, 150V
 UL Class D 10 Amps, 300V
 CSA Type B 20 Amps, 300V
 CSA Type C 20 Amps, 300V
 CSA Type D 10 Amps, 300V
 CSA Type E 20 Amps, 300V

Wire Range—12-22 AWG

Environmental Properties

Operating Temperature Range—105°C [221°F] max.

Circuit Identification—See page 179

Hardware Options

QC4—Quick connects, see page 176

J4—Jumpers, see page 177

9-1437667-9—Wire clamp screw, see page 178

Ordering Information

4DB - P 1 08 - 06

A **B** **C** **D** **E**

A Series

4DB = Dual-Barrier, 0.325" Centers

B Terminal Style

P = Printed Circuit Pin

W = Wire Wrap

R = Right Angle

C Block Style

1 = Flat, all positions filled

2 = Flat, end mounting holes

D Screw Type

07 = Steel binding combo head screws

08 = Steel wire clamp combo head screws

E No. of Circuits (Not Positions)

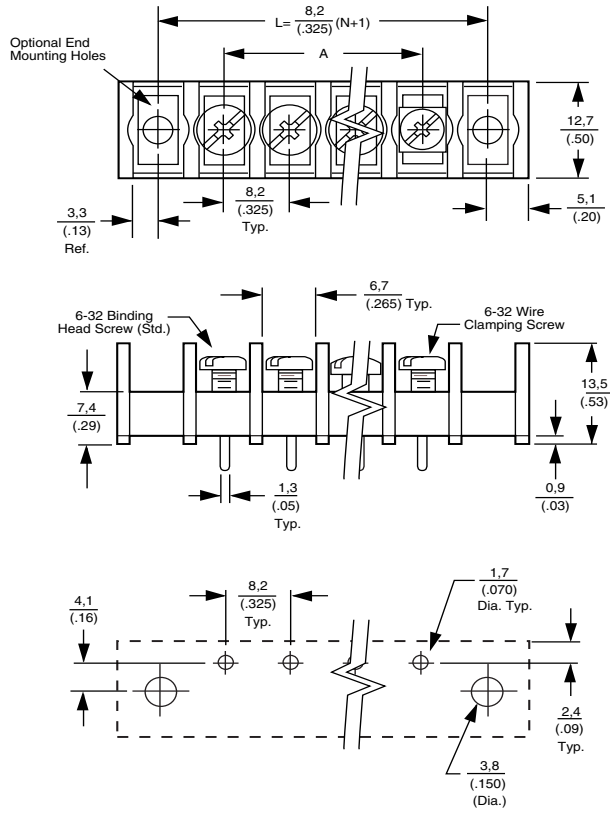
02 through 30

Barrier Strips
2



Note: All part numbers are RoHS Compliant.

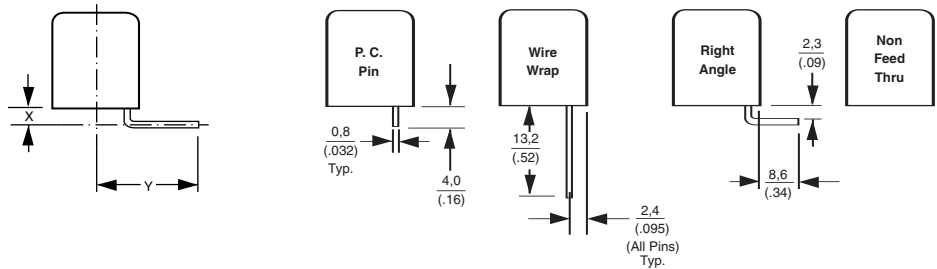
0.325" [8.26] Pitch, Series 4DB (Continued)



PRINTED CIRCUIT BOARD LAYOUT

Bend Options:

A variety of bend options are available. Please consult Technical Support for details.



No. of Positions	Dim. A
2	0.325 [8.2]
3	0.650 [16.5]
4	0.975 [24.8]
5	1.300 [33.0]
6	1.625 [41.3]
7	1.950 [49.5]
8	2.275 [57.8]
9	2.600 [66.0]
10	2.925 [74.3]
11	3.250 [82.5]
12	3.575 [90.8]
13	3.900 [99.1]
14	4.225 [107.3]
15	4.550 [115.6]
16	4.875 [123.8]

No. of Positions	Dim. A
17	5.200 [132.1]
18	5.525 [140.3]
19	5.850 [148.6]
20	6.175 [156.8]
21	6.500 [165.1]
22	6.825 [173.3]
23	7.150 [181.6]
24	7.475 [190.0]
25	7.800 [198.1]
26	8.125 [206.4]
27	8.450 [214.6]
28	8.775 [222.8]
29	9.100 [231.1]
30	9.425 [239.4]

