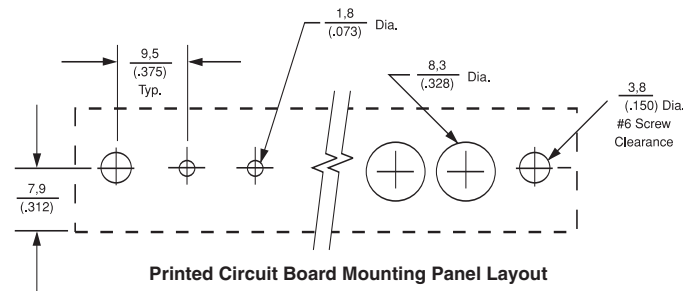
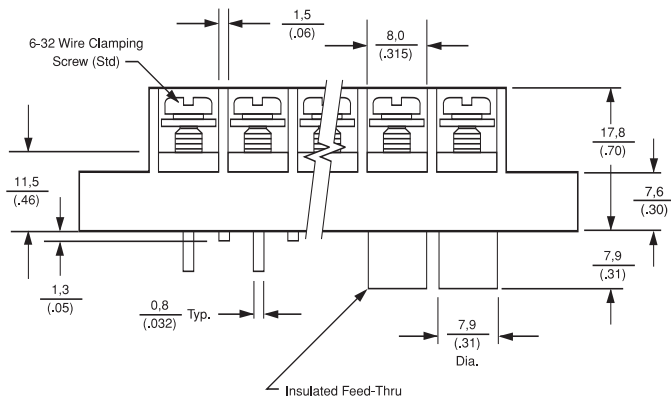
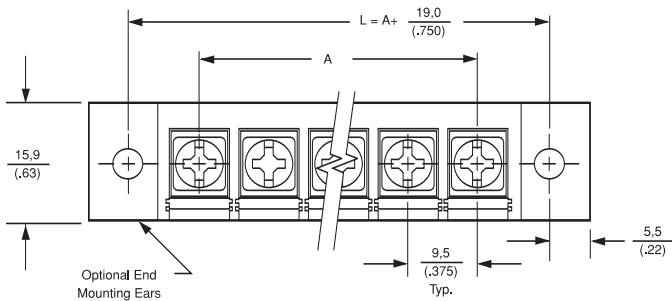


Note: All part numbers are RoHS Compliant.

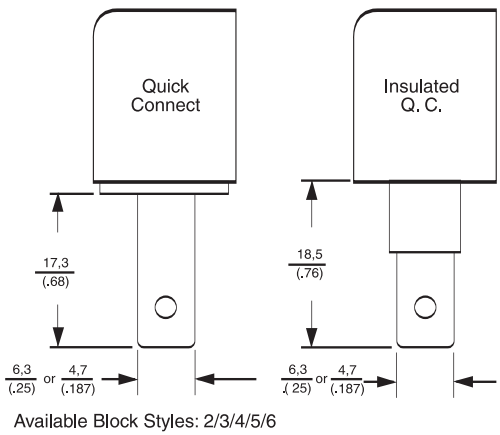
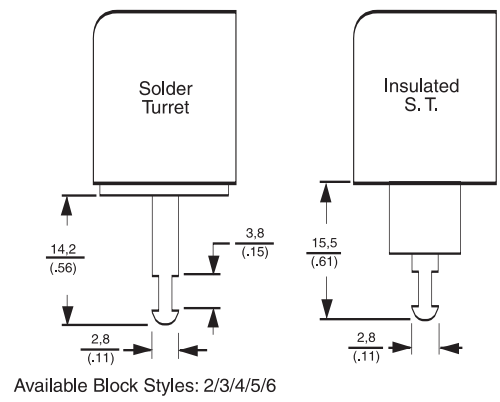
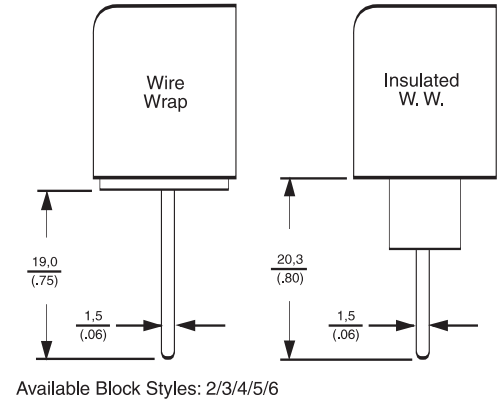
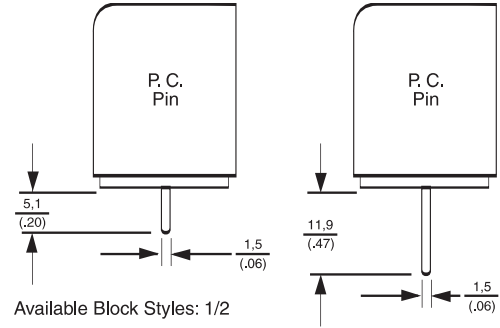
0.375" [9.53] Pitch, Series BC6

No. of Positions	Dim. A
2	.375 [9.5]
3	.750 [19.1]
4	1.125 [28.6]
5	1.500 [38.1]
6	1.875 [47.6]
7	2.250 [57.1]
8	2.625 [66.7]
9	3.000 [76.2]

No. of Positions	Dim. A
10	3.375 [85.7]
11	3.750 [95.2]
12	4.125 [104.8]
13	4.500 [114.3]
14	4.875 [123.8]
15	5.250 [133.3]
16	5.625 [142.9]



Printed Circuit Board Mounting Panel Layout



0.375" [9.53] Pitch, Series BC6

Ordering Information



BC6 - P 1 08 - 08

A
B
C
D

Material & Finish

Housing Material—Polypropylene

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)—0.375" [.525]

Recommended PCB Hole Dia.—1.8mm [.073"]

Electrical Properties

Ratings—UL Class C 20 Amps, 300V
 UL Class D 5 Amps, 600V
 CSA Type C 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

TC2—Safety covers, see page 174

QC2x—250 Quick connects, see page 176

QC4x—187 Quick connects, see page 176

ST80—Single sided solder tabs, see page 176

1437661-7—Retaining clip, Insulating turret, see page 178

J6—Jumpers, see page 177

1437651-2—Wire clamp screw, steel, see page 178

1437651-5—Wire clamp screw, brass, see page 178

1437651-8—Binding head screw, steel, see page 178

L03—Binding head screw, stainless, see page 178

A Terminal Style

P=Printed Circuit (available with 1,2,5 block style only)

T=Solder Turret

Q=Quick Connect .250

W=Solderless Wrap

E=Extended Circuit Board

F=Quick Connect .187

B Block Style

1=Flat, all positions filled (standard)

2=Flat, end mounting ears with holes (required for cover option)

3=Insulating turret, end mounting ears with holes (required for cover option)

4=Insulating turret, all positions filled

5=Flat, end positions open with mounting bushings

6=Insulating turret, end positions open with mounting bushings

C Screw Hardware

07=Steel binding combo head screw

08=Steel wire-clamp combo head screw (standard)

05=Brass binding combo head screw

06=Brass wire-clamp combo head screw

D No. of Circuits (Not Positions)

02 to 25 circuits