These easy-to-mount, multipurpose screw type terminals are a practical, low-cost alternative to PC screw type edge connectors, barrier blocks, terminal boards and terminal strips. Steadfast and easy to install, will accommodate solid or stranded wire, crimp type terminals or lugs. Multi-placement of these low-profile terminals make them ideally suited for high density packaging. Supplied unassembled or with screw installed and captivated.

PRINCIPAL FEATURES

- Stable, no-rock design with exclusive anti-rotational feature
- Easily mounts with four legs into pre-drilled or punched holes
- Accepts 14-22 AWG solid or stranded wire, crimp type terminals or lugs
- Ideally suited for high-density packaging
- Easy accessibility for PC board testing
- Binding screw is positioned above board level to avoid wicking during wave soldering

COLOR SELECTION:
Select desired screw terminal and add color suffix to the screw terminal Cat. No.

HEAD COLOR	SUFFIX
RED	-2
BLACK	-3
WHITE	-4
BLUE	-5
GREEN	-6
YELLOW	-7
NICKEL	none

Refer to page 133 for color screws only

HORIZONTAL TYPE

SNAP-IN PC MOUNT

6.00 LONG SCREW
7.11
11.50
7.90
5.10
1.52
6.60
5.08
5.00

SPECIFICATIONS
Rated: 15 Amps
Terminal: .80 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

Mounting Detail
7.50
5.00
1.85 DIA. HOLE (4) PLS

Color coded screws available (add color screw suffix to Cat. No.)

PC MOUNT

6.00 LONG SCREW
7.11
11.50
7.90
5.10
1.52
7.81
5.08
5.00
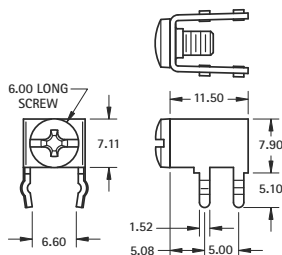
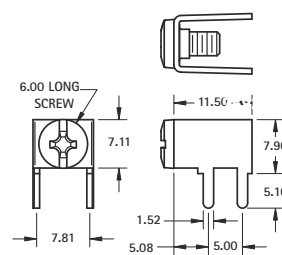| M3 THREAD CAT. NO.		M4 THREAD CAT. NO.
7790	No Screw Supplied	7792
7689*	Screw Supplied Unassembled	7793
7695*	Screw Installed & Captivated	7794

*Available with color Coded Screws
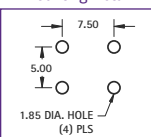
M3 THREAD CAT. NO.		M4 THREAD CAT. NO.
7760	No Screw Supplied	7764
7761*	Screw Supplied Unassembled	7765
7762*	Screw Installed & Captivated	7766

*Available with color Coded Screws
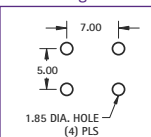
VERTICAL TYPE
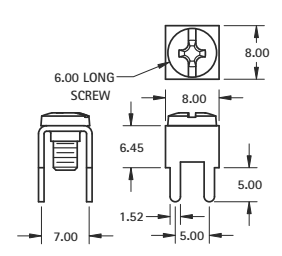
SNAP-IN PC MOUNT

6.00 LONG SCREW
8.00
8.00
6.45
4.75
1.52
7.00
5.00

SPECIFICATIONS
Rated: 15 Amps
Terminal: .80 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

Mounting Detail
7.00
5.00
1.85 DIA. HOLE (4) PLS

Color coded screws available (add color screw suffix to Cat. No.)

PC MOUNT

6.00 LONG SCREW
8.00
8.00
6.45
5.00
1.52
7.00
5.00
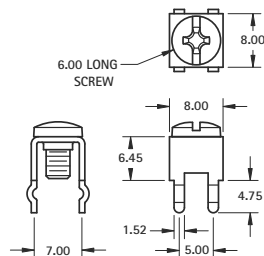
M3 THREAD CAT. NO.		M4 THREAD CAT. NO.
7788	No Screw Supplied	7795
7698*	Screw Supplied Unassembled	7796
7696*	Screw Installed & Captivated	7797

*Available with color Coded Screws

M3 THREAD CAT. NO.		M4 THREAD CAT. NO.
7770	No Screw Supplied	7767
7771*	Screw Supplied Unassembled	7768
7772*	Screw Installed & Captivated	7769

*Available with color Coded Screws
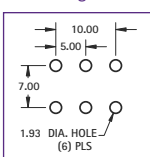
30 AMP - VERTICAL TYPE

M4

SNAP-IN PC MOUNT

M4 x 6.00 L. SCREW
7.87
12.88
6.35
11.68
7.00
1.52
10.00

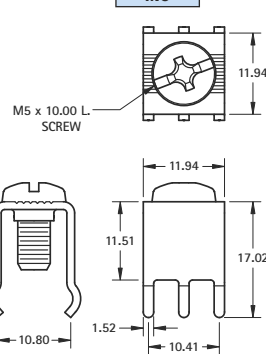**PRINCIPAL FEATURES**
- Compact, heavy duty design
- Six snap-in legs for total stability
- Serrated top surface secures connection

SPECIFICATIONS
Rated: 30 Amps
Terminal: .80 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

CAT. NO.	
7798	No Screw Supplied
7799	Screw Supplied Unassembled
7800	Screw Installed & Captivated

Mounting Detail
10.00
5.00
7.00
1.93 DIA. HOLE (6) PLS

Color coded screws available (add color screw suffix to Cat. No.)

M5

M5 x 10.00 L. SCREW
11.94
11.94
11.51
17.02
1.52
10.80
10.41

SPECIFICATIONS
Rated: 30 Amps
Terminal: 1.14 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

CAT. NO.	
7807	No Screw Supplied
7808	Screw Supplied Unassembled

SNAP-IN PC MOUNT

Mounting Detail
10.41
5.21
10.80
2.57 DIA. HOLE (6) PLS

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METRIC SCREW TERMINALS