METRIC PC SCREW TERMINALS

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
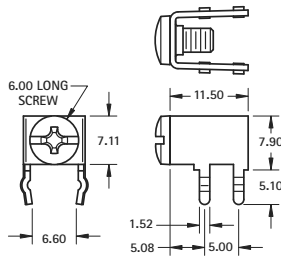- Binding screw is positioned above board level to avoid wicking during wave soldering

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

7695-2

SNAP-IN PC MOUNT
- Color coded screws available (add color screw suffix to Cat. No.)

6.00 LONG SCREW
7.11 — 11.50 — 7.90 — 5.10 — 6.60 — 1.52 — 5.08 — 5.00

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

6.00 LONG SCREW
7.11 — 11.50 — 7.90 — 5.10 — 7.81 — 1.52 — 5.08 — 5.00

7762-3

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

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

M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7790	No Screw Supplied	7792
7689	Screw Supplied Unassembled	7793
7695	Screw Installed & Captivated	7794

M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7760	No Screw Supplied	7764
7761	Screw Supplied Unassembled	7765
7762	Screw Installed & Captivated	7766

VERTICAL TYPE

7696-4

SNAP-IN PC MOUNT
- Color coded screws available (add color screw suffix to Cat. No.)

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

6.00 LONG SCREW
8.00 — 8.00 — 6.45 — 5.00 — 1.52 — 7.00 — 5.00

7772-6

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

Mounting Detail
7.00 — 5.00 — 1.85 DIA. HOLE (4) PLS
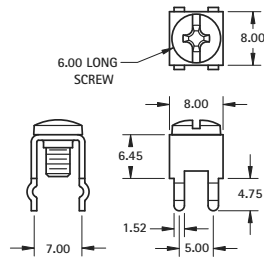
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7788	No Screw Supplied	7795
7698	Screw Supplied Unassembled	7796
7696	Screw Installed & Captivated	7797

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

30 AMP - VERTICAL TYPE

M4

M4 x 6.00 L. SCREW
7.87 — 12.88 — 6.35 — 11.68 — 7.00 — 1.52 — 10.00
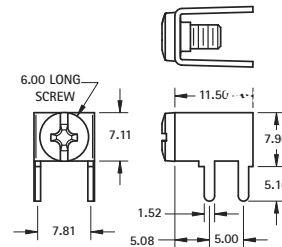
7800

SNAP-IN PC MOUNT
- Color coded screws available (add color screw suffix to Cat. No.)

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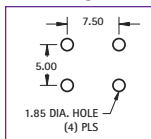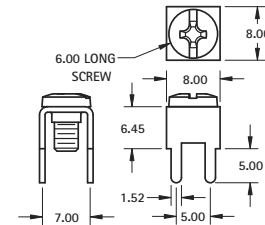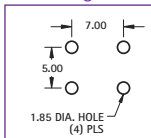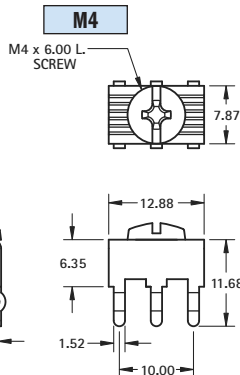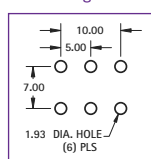**Terminal:** .80 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

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

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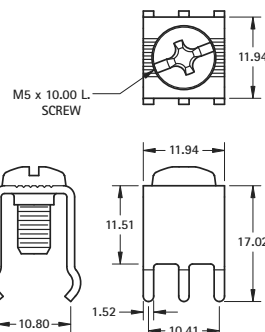- Compact, heavy duty design
- Six snap-in legs for total stability
- Serrated top surface secures connection

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

M5

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

7808

SNAP-IN PC MOUNT

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

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