

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 accommo-

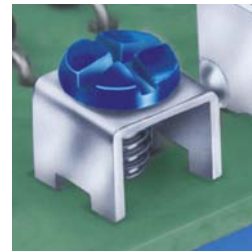
date solid or stranded wire, crimp type terminals or lugs. Multi- placement of these low-profile terminals make them ideally suited for high density packaging. Supplied unassembled or with screw installed and captivated.

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

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

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

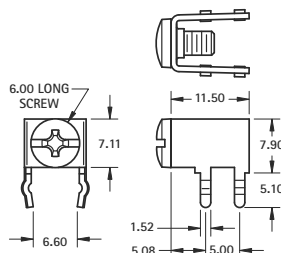


Refer to page 133
for color screws only

HORIZONTAL TYPE



**SNAP-IN
PC MOUNT**



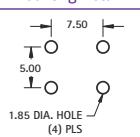
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7790	No Screw Supplied	7792
7689*	Screw Supplied Unassembled	7793
7695*	Screw Installed & Captivated	7794

*Available with color Coded Screws

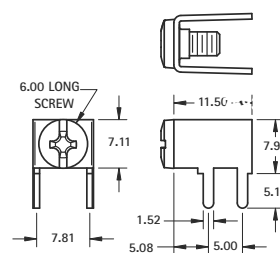
SPECIFICATIONS

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

Mounting Detail



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



PC MOUNT

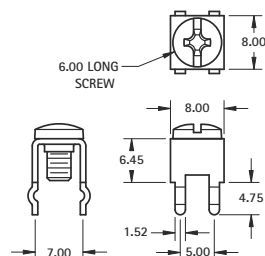
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7760	No Screw Supplied	7762
7761*	Screw Supplied Unassembled	7765
7762*	Screw Installed & Captivated	7766

*Available with color Coded Screws

VERTICAL TYPE



**SNAP-IN
PC MOUNT**



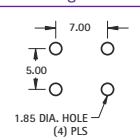
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7788	No Screw Supplied	7795
7698*	Screw Supplied Unassembled	7796
7696*	Screw Installed & Captivated	7797

*Available with color Coded Screws

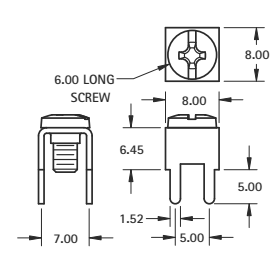
SPECIFICATIONS

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

Mounting Detail



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



PC MOUNT

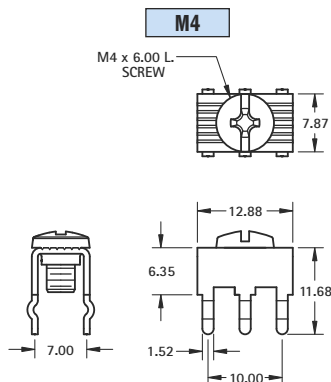
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7770	No Screw Supplied	7764
7771*	Screw Supplied Unassembled	7768
7772*	Screw Installed & Captivated	7769

*Available with color Coded Screws

30 AMP - VERTICAL TYPE



**SNAP-IN
PC MOUNT**



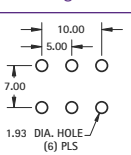
SPECIFICATIONS

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

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

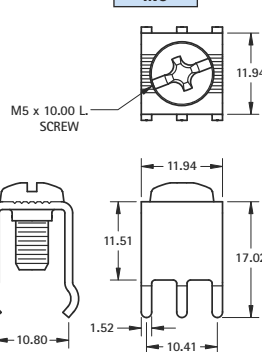
Mounting Detail



PRINCIPAL FEATURES

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

M5



SPECIFICATIONS

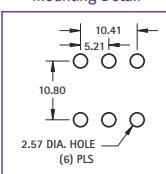
Rated: 30 Amps
Terminal: 1.14 Brass, Matte Tin Plate
Screw: Brass, Nickel Plate

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



**SNAP-IN
PC MOUNT**

Mounting Detail



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Keystone Electronics:](#)

[7771-2](#) [7771-3](#) [7771-4](#) [7771-5](#) [7771-6](#) [7771-7](#) [7772-2](#) [7772-3](#) [7772-4](#) [7772-5](#) [7772-6](#) [7772-7](#)