

# 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-

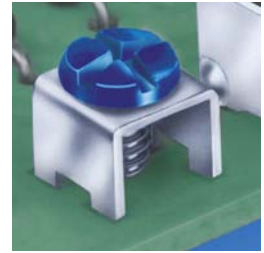
date solid or stranded wire, crimp type terminals or lugs. Multi- placement of these low-profile terminals make them ideally suited for high density packaging. Supplied unassembled or with screw installed and captivated.

## 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.

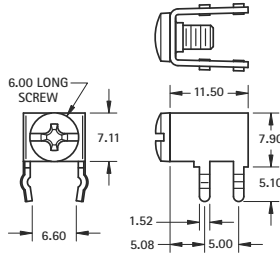


Refer to page 133 for color screws only

## HORIZONTAL TYPE

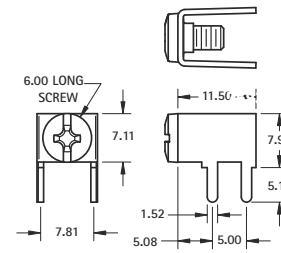


**SNAP-IN PC MOUNT**



## SPECIFICATIONS

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

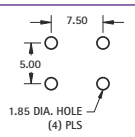


**PC MOUNT**

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

\*Available with color Coded Screws

## Mounting Detail



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

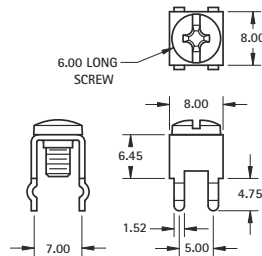
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
<b>7760</b>	No Screw Supplied	<b>7764</b>	
<b>7761*</b>	Screw Supplied Unassembled	<b>7765</b>	
<b>7762*</b>	Screw Installed & Captivated	<b>7766</b>	

\*Available with color Coded Screws

## VERTICAL TYPE

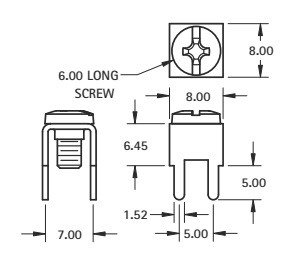


**SNAP-IN PC MOUNT**



## SPECIFICATIONS

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

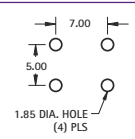


**PC MOUNT**

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

\*Available with color Coded Screws

## Mounting Detail



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

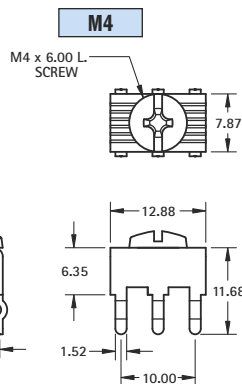
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
<b>7770</b>	No Screw Supplied	<b>7767</b>	
<b>7771*</b>	Screw Supplied Unassembled	<b>7768</b>	
<b>7772*</b>	Screw Installed & Captivated	<b>7769</b>	

\*Available with color Coded Screws

## 30 AMP - VERTICAL TYPE



**SNAP-IN PC MOUNT**



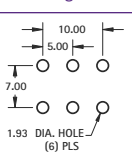
## SPECIFICATIONS

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

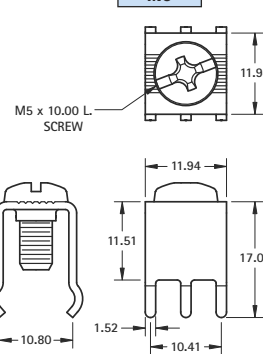
CAT. NO.	
<b>7798</b>	No Screw Supplied
<b>7799</b>	Screw Supplied Unassembled
<b>7800</b>	Screw Installed & Captivated

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

## Mounting Detail



## M5



## SPECIFICATIONS

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

CAT. NO.	
<b>7807</b>	No Screw Supplied
<b>7808</b>	Screw Supplied Unassembled



**SNAP-IN PC MOUNT**

## Mounting Detail

