



# THE DATASHEET OF 7808



# 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.



Refer to page 133 for color screws only

## 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

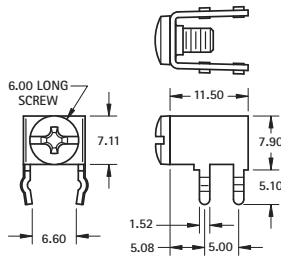
**COLOR SELECTION:**  
Select desired screw terminal and add color suffix to the screw terminal Cat. No.

## HORIZONTAL TYPE



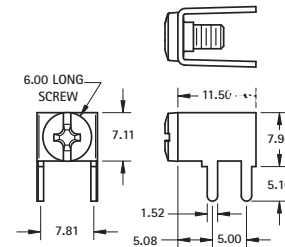
**SNAP-IN PC MOUNT**

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



## SPECIFICATIONS

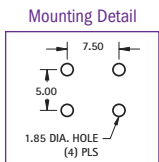
Rated: 15 Amps  
Terminal: .80 Brass, Matte Tin Plate  
Screw: Brass, Nickel Plate



**PC MOUNT**

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

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



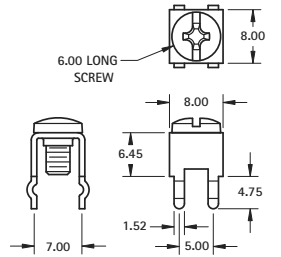
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7760	No Screw Supplied	7764
7761	Screw Supplied Unassembled	7765
7762	Screw Installed & Captivated	7766

## VERTICAL TYPE



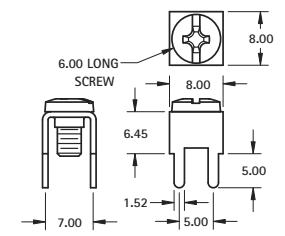
**SNAP-IN PC MOUNT**

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



## SPECIFICATIONS

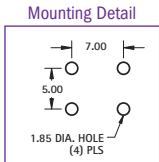
Rated: 15 Amps  
Terminal: .80 Brass, Matte Tin Plate  
Screw: Brass, Nickel Plate



**PC MOUNT**

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

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



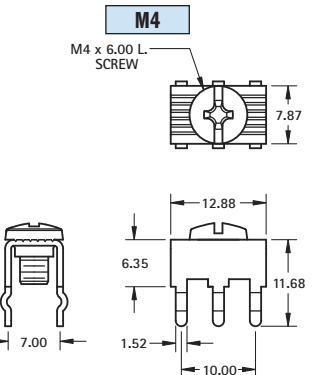
M3 THREAD		M4 THREAD
CAT. NO.		CAT. NO.
7770	No Screw Supplied	7767
7771	Screw Supplied Unassembled	7768
7772	Screw Installed & Captivated	7769

## 30 AMP - VERTICAL TYPE



**SNAP-IN PC MOUNT**

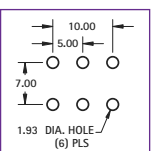
- Color coded screws available (add color screw suffix to Cat. No.)



## PRINCIPAL FEATURES

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

## Mounting Detail



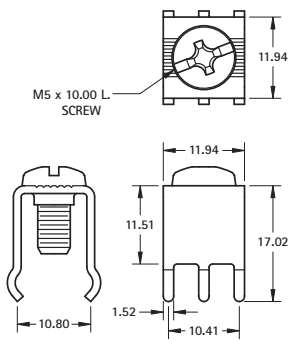
CAT. NO.	
7798	No Screw Supplied
7799	Screw Supplied Unassembled
7800	Screw Installed & Captivated

## SPECIFICATIONS

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

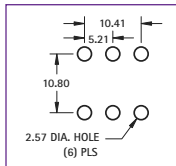
CAT. NO.	
7807	No Screw Supplied
7808	Screw Supplied Unassembled

## M5





**SNAP-IN PC MOUNT**

## Mounting Detail



## Looking for pricing, stock, or lifecycle information?

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-  Alternative Solution
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