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elektronikai alkatrész áruház

**EN:** This Datasheet is presented by the manufacturer.

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# 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-

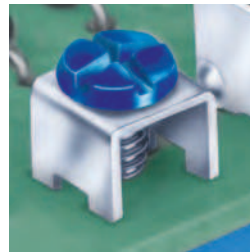
date solid or stranded wire, crimp type terminals or lugs. Multi- placement of these low-profile terminals make them ideally suited for high density packaging. Supplied unassembled or with screw installed and captivated.

## 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.

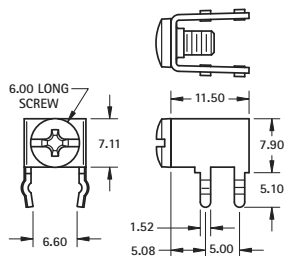


Refer to page 133 for color screws only

## HORIZONTAL TYPE



**SNAP-IN PC MOUNT**



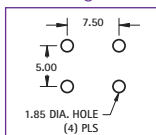
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
7790	No Screw Supplied	7792	
7689*	Screw Supplied Unassembled	7793	
7695*	Screw Installed & Captivated	7794	

\*Available with color Coded Screws

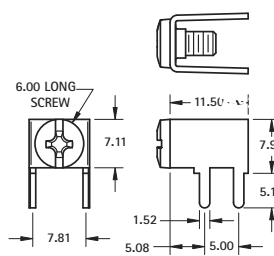
## SPECIFICATIONS

Rated: 15 Amps  
Terminal: .081 (2.05) Brass, Matte Tin Plate  
Screw: Brass, Nickel Plate

### Mounting Detail



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



**PC MOUNT**

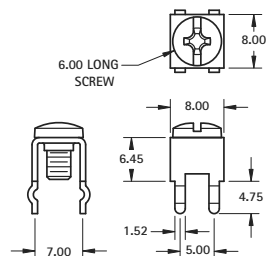
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
7760	No Screw Supplied	7764	
7681*	Screw Supplied Unassembled	7765	
7682*	Screw Installed & Captivated	7766	

\*Available with color Coded Screws

## VERTICAL TYPE



**SNAP-IN PC MOUNT**



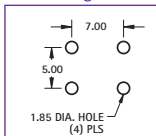
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
7788	No Screw Supplied	7795	
7698*	Screw Supplied Unassembled	7796	
7696*	Screw Installed & Captivated	7797	

\*Available with color Coded Screws

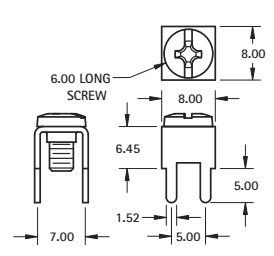
## SPECIFICATIONS

Rated: 15 Amps  
Terminal: .081 (2.05) Brass, Matte Tin Plate  
Screw: Brass, Nickel Plate

### Mounting Detail



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



**PC MOUNT**

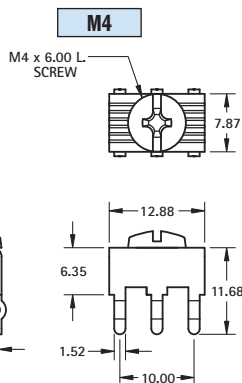
M3 THREAD		M4 THREAD	
CAT. NO.		CAT. NO.	
7770	No Screw Supplied	7767	
7771*	Screw Supplied Unassembled	7768	
7772*	Screw Installed & Captivated	7769	

\*Available with color Coded Screws

## 30 AMP - VERTICAL TYPE



**SNAP-IN PC MOUNT**



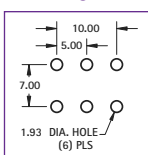
## SPECIFICATIONS

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.)

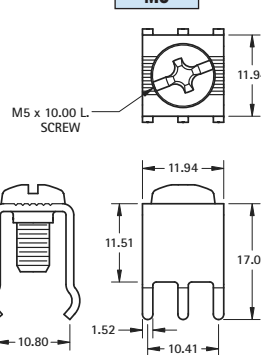
### Mounting Detail



## M5

## PRINCIPAL FEATURES

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



## 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

### Mounting Detail

