

# SLIM-LINE PC SCREW TERMINALS

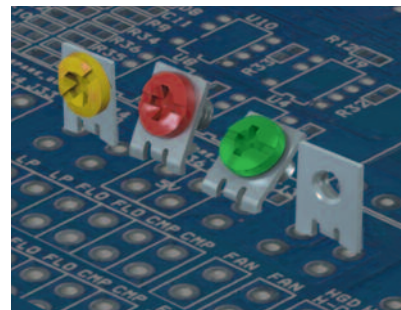
These easy to mount multi-purpose screw terminals are a practical low cost alternative to PC edge connectors. Will accept solid & stranded wire or wire crimp terminals. Supplied unassembled or with screw installed and captivated. These screw terminals have the same mounting hole pattern as quick fit terminals which allows instant change between quick fit and screw terminals.

## Features:

- Same mounting hole pattern as most quick fit terminals
- Color coded screws available for quick identification
- Stable no rock design
- Accepts #14-22 AWG solid or stranded wire, crimp terminals or lugs
- Ideally suited for high density packaging
- Easy accessible for PC board assembly and troubleshooting

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.



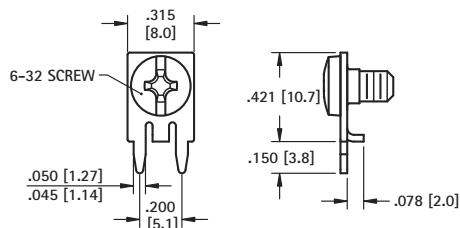
## 90° Angle

## Specifications:

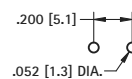
**Current Rating:** 15 Amps

**Terminal:** Brass, Matte Tin Plate

**Binding Head Screw:** Brass, Nickel Plate



## Mounting Detail



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

**CAT. NO. 7837** (No Screw Supplied)

**CAT. NO. 8183** (Screw Supplied Unassembled)

**CAT. NO. 7757** (Screw Installed & Captivated)

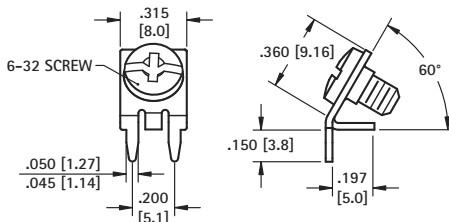
## 60° Angle

## Specifications:

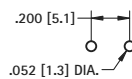
**Current Rating:** 15 Amps

**Terminal:** Brass, Matte Tin Plate

**Binding Head Screw:** Brass, Nickel Plate



## Mounting Detail



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

**CAT. NO. 7838** (No Screw Supplied)

**CAT. NO. 8184** (Screw Supplied Unassembled)

**CAT. NO. 7758** (Screw Installed & Captivated)

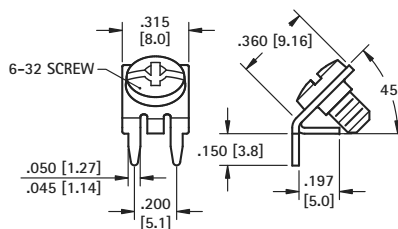
## 45° Angle

## Specifications:

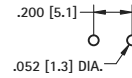
**Current Rating:** 15 Amps

**Terminal:** Brass, Matte Tin Plate

**Binding Head Screw:** Brass, Nickel Plate



## Mounting Detail



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

**CAT. NO. 7839** (No Screw Supplied)

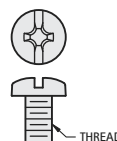
**CAT. NO. 8185** (Screw Supplied Unassembled)

**CAT. NO. 7759** (Screw Installed & Captivated)

## BINDING HEAD SCREWS – COLORED HEAD

M4 × 6.3mm L	M3 × 6mm L		6-32 × .250 (6.3) L
CAT. NO.	CAT. NO.	HEAD COLOR	CAT. NO.
7799-1	7689-1	NICKEL	8190-1
9192-2	9191-2	RED	9190-2
9192-3	9191-3	BLACK	9190-3
9192-4	9191-4	WHITE	9190-4
9192-5	9191-5	BLUE	9190-5
9192-6	9191-6	GREEN	9190-6
9192-7	9191-7	YELLOW	9190-7

Ideal for quick identification of screw terminal. Reduces errors in wiring of cables. See pages 73-77 for screw terminals with colored screws installed. Only head is painted, provides reliable electrical contact to terminal.



**MATERIAL:** Brass, Nickel Plate with Painted Color Head

