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 accommodate 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.

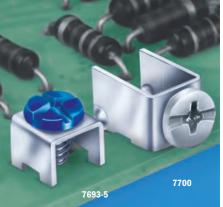
PRINCIPAL FEATURES

- Low profile
- 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
- · Available in horizontal or vertical mounting
- · Space-saving and time saving
- · Easy accessibility for PC board testing
- · Binding screw is positioned above board level to avoid wicking during wave soldering
- Terminals are made of Brass with Tin Plate
- · Supplied with a combination drive 6-32 binding head screw

CAT. NO. COLOR SUFFIX Ex: XXXX

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

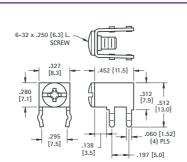
HEAD COLOR	SUFFIX
RED	-2
BLACK	-3
WHITE	-4
BLUE	-5
GREEN	-6
YELLOW	-7
NICKEL	none



7692-2

SNAP-IN **PC MOUNT**

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



CAT. NO. 7779 (No Screw Supplied)

CAT. NO. 7690 (Screw Supplied Unassembled)

CAT. NO. 7692 (Screw Installed & Captivated)

HORIZONTAL TYPE

SPECIFICATIONS Rated: 15 Amps

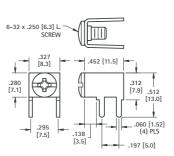
Terminal:

.032 (.81) Brass, Matte Tin Plate **Binding Head Screw:**

Brass, Nickel Plate



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





PC MOUNT

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

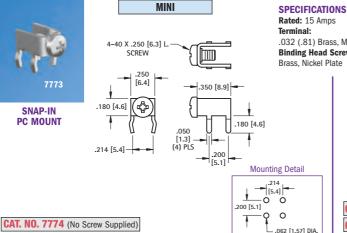
CAT. NO. 7781 (No Screw Supplied)

CAT. NO. 8190 (Screw Supplied Unassembled)

CAT. NO. 7700 (Screw Installed & Captivated)



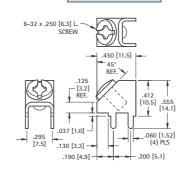
SNAP-IN PC MOUNT





.032 (.81) Brass. Matte Tin Plate **Binding Head Screw:**

Brass, Nickel Plate



45°



PC MOUNT

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



CAT. NO. 7783 (No Screw Supplied) CAT. NO. 8189 (Screw Supplied Unassembled)

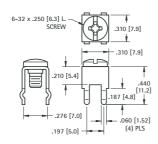
(4) PLS

CAT. NO. 7702 (Screw Installed & Captivated)



SNAP-IN PC MOUNT

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



CAT. NO. 7780 (No Screw Supplied)

CAT. NO. 7691 (Screw Supplied Unassembled)

CAT. NO. 7773 (Screw Supplied Unassembled)

CAT. NO. 7693 (Screw Installed & Captivated)

Tel (718) 956-8900 • Fax (718) 956-9040

(800) 221-5510 • kec@keyelco.com

SPECIFICATIONS

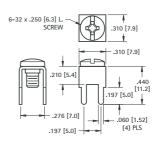
Rated: 15 Amps

Terminal: .032 (.81) Brass, Matte Tin Plate **Binding Head Screw:** Brass, Nickel Plate

VERTICAL TYPE



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





PC MOUNT

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

CAT. NO. 7782 (No Screw Supplied)

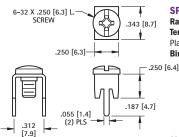
CAT. NO. 8191 (Screw Supplied Unassembled)

CAT. NO. 7701 (Screw Installed & Captivated)





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



EXTENDED

.718 [18.3]

Mounting Detail .312 [7.9] Ó

.310 [7.9]

.947 [24.1]

4

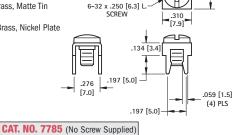
LOW PROFILE VERTICAL TYPE **SPECIFICATIONS**

Rated: 15 Amps

-.067 [1.7] DIA

Terminal: .032 (.81) Brass, Matte Tin

Binding Head Screwa Brass, Nickel Plate



HEAVY DUTY

.382 [9.7]

.383 [9.7]

.209 [5.3]

.470 [11.9]

.226 [5.7]

.060

197

HEAVY DUTY

.470 [11.9]

.060 [1.5] (6) PLS

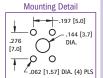
10-32 x .375 [9.5] L SCREW

CAT. NO. 8195 (Screw Supplied Unassembled) CAT. NO. 7775 (Screw Installed & Captivated)



.310 [7.9]

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







CAT. NO. 7784 (No Screw Supplied)

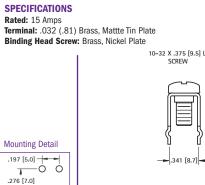
CAT. NO. 8198 (Screw Supplied Unassembled)

CAT. NO. 7778 (Screw Installed & Captivated)

available (add color

Color coded screws .197 [5.0] screw suffix to Cat. No.) .060 [1.52] .197 [5.0] CAT. NO. 7789 (No Screw Supplied)

CAT. NO. 7697 (Screw Supplied Unassembled) CAT. NO. 7699 (Screw Installed & Captivated)



CAT. NO. 7791 (No Screw Supplied) CAT. NO. 8174 (Screw Supplied Unassembled)









· Combination drive, binding head screw

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

SPECIFICATIONS

Rated: 30 Amps Terminal: .032 (.81) Brass, Matte Tin Plate Binding Head Screw: Brass, Nickel Plate

CAT. NO. 8197 (Screw Supplied Unassembled)

CAT. NO. 7786 (No Screw Supplied) CAT. NO. 8199 (Screw Installed & Captivated)

PRINCIPAL FEATURES

1 -0

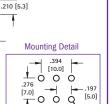
.073 [1.85] DIA. (4) PLS

· Compact, heavy duty design

· Six snap-in legs for total stability

 Serrated top surface secures connection .310 [7.9]

30 AMP - VERTICAL



.076 [1.93] DIA. (6) PLS

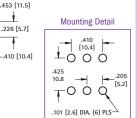
-.250 [6.3]

SPECIFICATIONS Rated: 30 Amps Terminal: .045 (1.14) Brass, Matte Tin Plate

Screw: Stainless Steel CAT. NO. 7787 (No Screw Supplied)

CAT. NO. 8196 (Screw Supplied Unassembled)





COLOR CODED SCREW TERMINAL SELECTION GUIDE



Color Coded Screw Terminals provide:

.507 [12.9]

- Ouick identification
- · Visibility for field service troubleshooting

SPECIFICATIONS

Combination Binding Head:

Standard screw is Brass, Nickel Plate. For painted, color head, add suffix as shown.



6-32 x .250 [6.3] L.

COLOR SELECTION:

.425

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

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

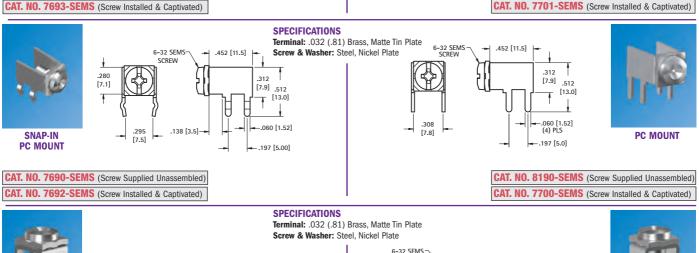
CAT. NO. COLOR SUFFIX Ex: XXXX

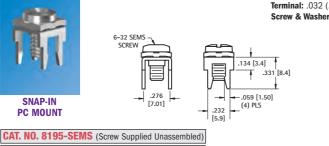


Refer to page 133 for color screws only

SEMS SCREW TERMINALS

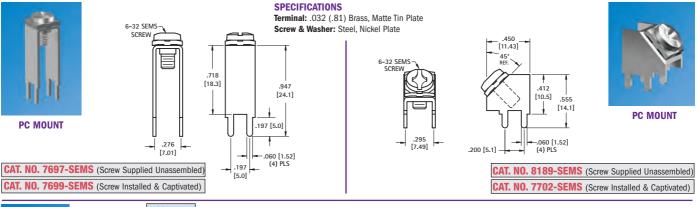
15 AMP **SPECIFICATIONS** Terminal: .032 (.81) Brass, Matte Tin Plate 6-32 SEMS Screw & Washer: Steel, Nickel Plate 6-32 SEMS [11.2] .440 [11.2] .187 [4.8] .060 [1.52] (4) PLS SNAP-IN PC MOUNT [7.0] (4) PLS 197 .197 [5.0] PC MOUNT CAT. NO. 7691-SEMS (Screw Supplied Unassembled) CAT. NO. 8191-SEMS (Screw Supplied Unassembled) CAT. NO. 7693-SEMS (Screw Installed & Captivated) CAT. NO. 7701-SEMS (Screw Installed & Captivated) **SPECIFICATIONS**

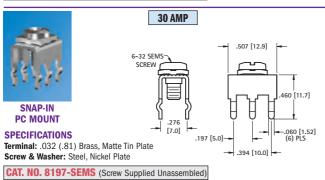




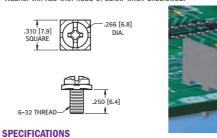


CAT. NO. 8198-SEMS (Screw Supplied Unassembled) CAT. NO. 7775-SEMS (Screw Installed & Captivated) CAT. NO. 7778-SEMS (Screw Installed & Captivated)





SEMS Screw Terminals provide quick and secure attachment of wire leads. SEMS screw has captivated, free spining lock washer, eliminated twisting of wire when tightening lead to terminal Washer will rise with head of screw when unscrewed



CAT. NO. 9920 (SEMS Screw Only)

CAT. NO. 8199-SEMS (Screw Installed & Captivated)

Screw & Washer: Steel, Nickel Plate

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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