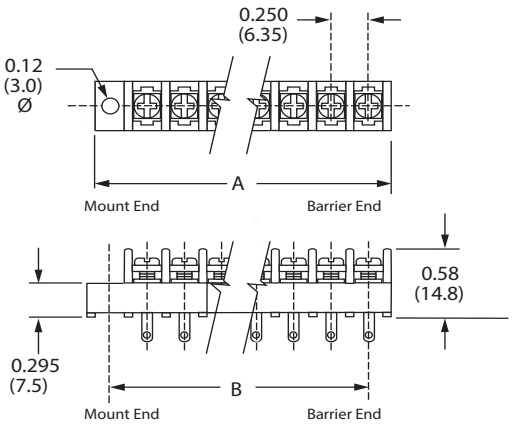
A0 & CB0

Dimensions- Inches (Millimeters)

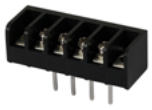
A0



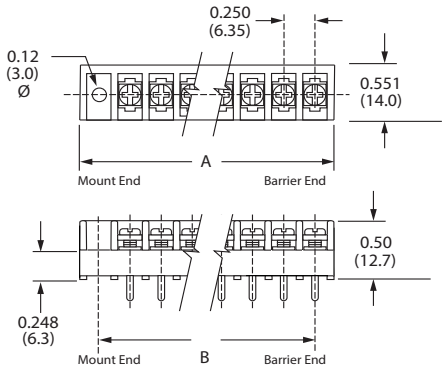
A00110407



CB0



CB00220407



Specifications

Rating: 10 A, 300 V

Center Spacing: 0.25" (6.35 mm)

Wire Range: #16-30 AWG

Screw Size: M3.0 nickel-plated steel SEMS

Torque Rating: 10 lb-in.

Recommended PCB Hole Diameter: 1.6 mm - 1.8 mm

Operating Temperature: -40 °C to +120 °C

Body Material: Polyamide 66, UL94 V-0, Black

Terminal Material: Brass, tin plated

Breakdown Voltage: 2000 V

Agency Information: UL file E62622

	MOUNTING ENDS		BARRIER ENDS	
Poles	A Length	B Mount Centers	A Length	B End Pole Centers
02	1.04	0.79	0.54	0.25
03	1.29	1.04	0.79	0.50
04	1.54	1.29	1.04	0.75
05	1.79	1.54	1.29	1.00
06	2.04	1.79	1.54	1.25
07	2.29	2.04	1.79	1.50
08	2.54	2.29	2.04	1.75
09	2.79	2.54	2.29	2.00
10	3.04	2.79	2.54	2.25
11	3.29	3.04	2.79	2.50
12	3.54	3.29	3.04	2.75
13	3.79	3.54	3.29	3.00
14	4.04	3.79	3.54	3.25
15	4.29	4.04	3.79	3.50
16	4.54	4.29	4.04	3.75
17	4.79	4.54	4.29	4.00
18	5.04	4.79	4.54	4.25
19	5.29	5.04	4.79	4.50
20	5.54	5.29	5.04	4.75
21	5.79	5.54	5.29	5.00
22	6.04	5.79	5.54	5.25
23	6.29	6.04	5.79	5.50
24	6.54	6.29	6.04	5.75
25	6.79	6.54	6.29	6.00
26	7.04	6.79	6.54	6.25
27	7.29	7.04	6.79	6.50
28	7.54	7.29	7.04	6.75
29	7.79	7.54	7.29	7.00
30	8.04	7.79	7.54	7.25

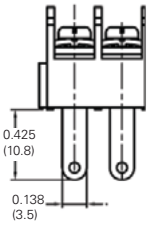
Dimensions in inches. To convert to millimeters, multiply by 25.4.

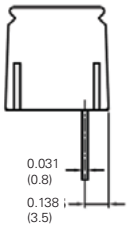
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Part Numbering System

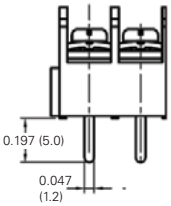
Family	Terminal Style	Base/End	Poles	Screw Options	Options
A 0	☐ ☐	☐	☐ ☐	0 7	☐ ☐
A0 - standard barrier	**01** - handwired **02** - printed circuit	**1** - mount end **2** - barrier end	**02** to **30**	**07**- steel SEMS fully seated	**C1** to **C8** - 0.110˝ QC **L1** to **L6** marking options (pg 25) **Covers**- (pg 26)
C B 0	☐ ☐	☐	☐ ☐	0 7	☐ ☐
CB0 - closed back	**02** - printed circuit **04** - wire wrap tail	**1** - mount end **2** - barrier end	**02** to **30**	**07**- steel SEMS fully seated	**C1** to **C8** - 0.110˝ QC **L1** to **L6** marking options (pg 25)

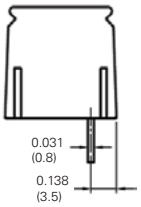
Terminal Styles- Inches(Millimeters)



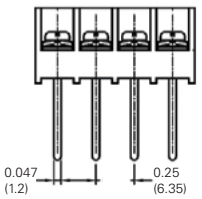


01
Handwired

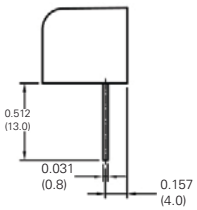




02
Circuit Board



04
Wire Wrap Tail



Screw Options

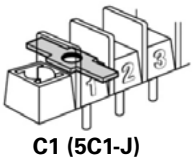
(Bulk ordering part numbers are in parentheses)



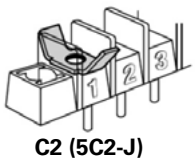
07
Steel SEMS nickel-plated
(ACB0-SC)

Hardware Options

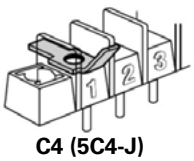
(Bulk ordering part numbers are in parentheses)
Quick Connects Blade Width 0.110" (For other orientations, contact factory)



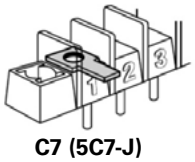
C1 (5C1-J)



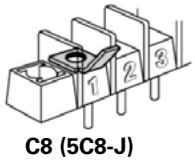
C2 (5C2-J)



C4 (5C4-J)



C7 (5C7-J)



C8 (5C8-J)

Single Row Terminal Blocks

Effective June 2020
Supersedes November 2019

Tools & resources

- Webpage
- Terminal block selector tool
- Terminal block cross reference
- Conatct us

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