Series A5000 & Series CB5000

Single Row Terminal Blocks



SPECIFICATIONS

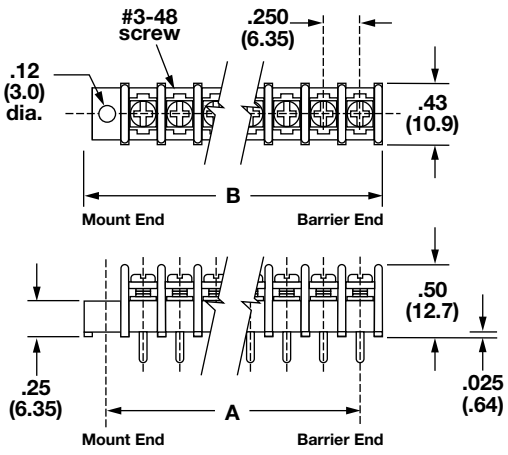
Rating: 10A, 300V*
Center Spacing: .250" (6.35 mm)
Wire Range: #16-30 AWG CU
Screw Size: #3-48 zinc plated philslot SEMS screws, wire-ready standard
Torque Rating: 4 in-lbs.
Distance Between Barriers: .20" (5.08 mm)
Recommended PCB Hole Diameter: .062" (1.57 mm)
Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
Molded Material: Black, UL Rated 94V0 Thermoplastic
Breakdown Voltage: 1600V rms
Agency Information: UL/CSA; CE Certified

* Max. rating shown; some options may be rated lower – consult factory.

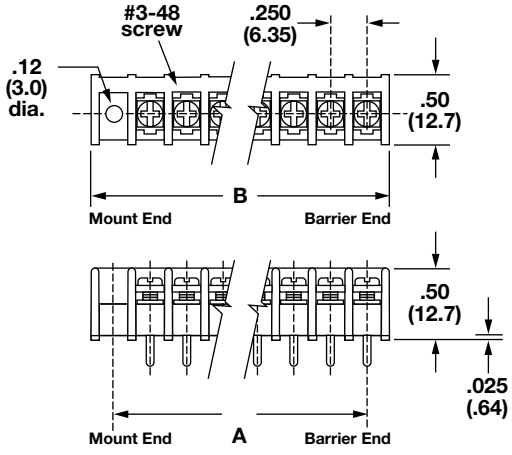
Poles	MOUNTING ENDS A Mount Centers	MOUNTING ENDS B Overall Length	BARRIER ENDS A Pole Centers	BARRIER ENDS B Overall Length
02	.75	1.06	.25	.56
03	1.00	1.31	.50	.81
04	1.25	1.56	.75	1.06
05	1.50	1.81	1.00	1.31
06	1.75	2.06	1.25	1.56
07	2.00	2.31	1.50	1.81
08	2.25	2.56	1.75	2.06
09	2.50	2.81	2.00	2.31
10	2.75	3.06	2.25	2.56
11	3.00	3.31	2.50	2.81
12	3.25	3.56	2.75	3.06
13	3.50	3.81	3.00	3.31
14	3.75	4.06	3.25	3.56
15	4.00	4.31	3.50	3.81
16	4.25	4.56	3.75	4.06
17	4.50	4.81	4.00	4.31
18	4.75	5.06	4.25	4.56
19	5.00	5.31	4.50	4.81
20	5.25	5.56	4.75	5.06
21	5.50	5.81	5.00	5.31
22	5.75	6.06	5.25	5.56
23	6.00	6.31	5.50	5.81
24	6.25	6.56	5.75	6.06
25	6.50	6.81	6.00	6.31
26	6.75	7.06	6.25	6.56
27	7.00	7.31	6.50	6.81
28	7.25	7.56	6.75	7.06
29			7.00	7.31
30			7.25	7.56

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

A5000 Series



CB5000 Series

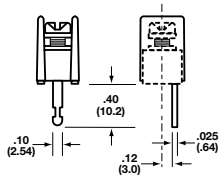


Part Numbering System

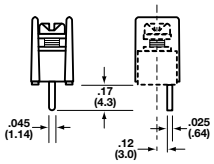
Series	Terminal Style	Base/End	Poles	Screw Options	Options
A5 CB5	☐☐	☐	☐☐	☐☐	☐☐☐
A5 - standard barrier **CB5** - closed barrier	**01** - handwired **02** - printed circuit **03** - non feed-thru **04** - wire wrap tail	**1** - mount end **2** - barrier end	**02** to **30** **02** to **28** on mount end base	**07** - steel SEMS std. wire ready	**C1** to **C8** - .110" QC **L1** to **L6** marking options (pg 22) **LT1** to **LT6** marking options (CB5 only-pg 22) **OJ** - over barrier jumper **S1** - single solder lug/flat **S2** - double solder lug/flat (A5 only)

Terminal Styles

Inches (Millimeters)



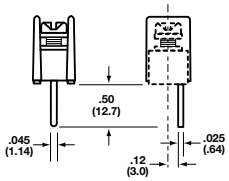
01
Handwired



02
Circuit Board



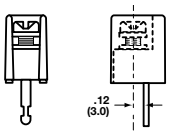
03
Non Feed-Thru



04
Wire Wrap Tail

CB5 Terminal Exit Options

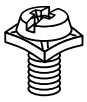
Inches (Millimeters)



Exit Rear (std.)

Screw Options

Wire ready screws standard on all terminal styles



07
Steel SEMS
Zinc Plated

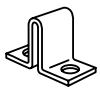


07
Standard
Wire Ready

Hardware Options

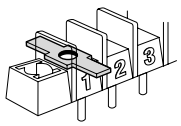
(Bulk ordering part numbers are in parentheses.)

Jumpers

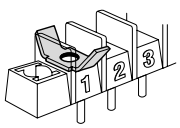


OJ12

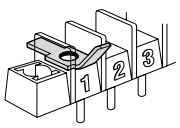
Quick Connects Blade Width .110" (For other orientations, contact factory.)



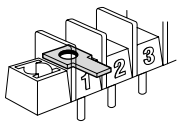
C1 (5C1) *



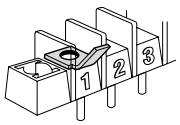
C2 (5C2) *



C4 (5C4) *



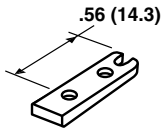
C7 (5C7)



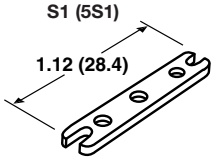
C8 (5C8)

**** N/A on CB5 Series.***

Solder Lugs



S1 (5S1)



S2 (5S2)

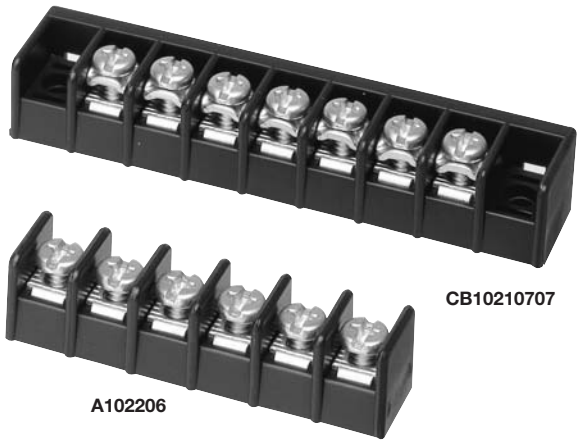
Series A1000 & Series CB1000

Single Row Terminal Blocks

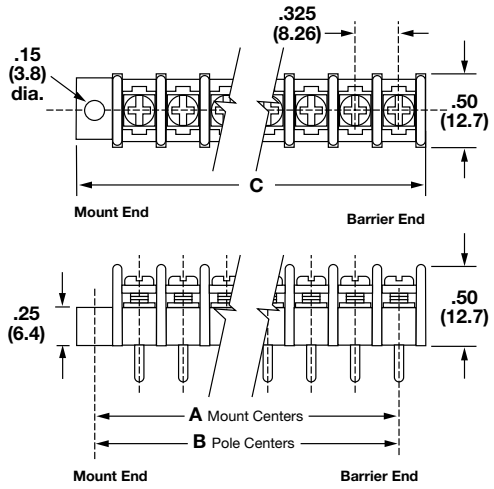
SPECIFICATIONS

Rating: 20A, 150V
Center Spacing: .325" (8.26 mm)
Wire Range: #14-22 AWG CU
Screw Size: #6-32 zinc plated philslot wire-ready screws with a #2 driving recess.
Torque Rating: 9 in-lb.
Base: Standoffs are standard on CB1000 Series for easy flux washing.
Distance Between Barriers: .26" (6.6 mm)
Recommended PCB Hole Diameter: .070" (1.78 mm)
Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
Molded Material: Black, UL Rated 94V0 Thermoplastic
Breakdown Voltage: 1600V
Agency Information: UL/CSA; IEC Compliance; CE Certified

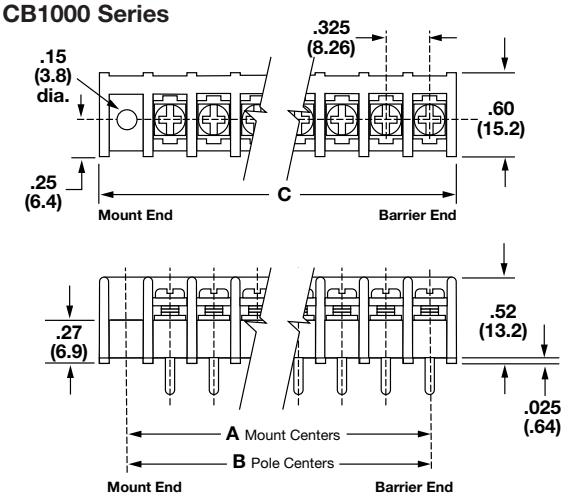
Poles	MOUNTING ENDS ONLY A Mount Ctrs.	MOUNTING ENDS ONLY C Length	BARRIER & MOUNTING ENDS B Pole Ctrs.	BARRIER ENDS ONLY C Length
02	.98	1.37	.33	.72
03	1.30	1.69	.65	1.04
04	1.63	2.02	.98	1.37
05	1.95	2.34	1.30	1.69
06	2.28	2.67	1.63	2.02
07	2.60	2.99	1.95	2.34
08	2.93	3.32	2.28	2.67
09	3.25	3.64	2.60	2.99
10	3.58	3.97	2.93	3.32
11	3.90	4.29	3.25	3.64
12	4.23	4.62	3.58	3.97
13	4.55	4.94	3.90	4.29
14	4.88	5.27	4.23	4.62
15	5.20	5.59	4.55	4.94
16	5.53	5.92	4.88	5.27
17	5.85	6.24	5.20	5.59
18	6.18	6.57	5.53	5.92
19	6.50	6.89	5.85	6.24
20	6.83	7.22	6.18	6.57
21	7.15	7.54	6.50	6.89
22	7.48	7.87	6.83	7.22
23	7.80	8.19	7.15	7.54
24	8.13	8.52	7.48	7.87
25	8.45	8.84	7.80	8.19
26	8.78	9.17	8.13	8.52
27	9.10	9.49	8.45	8.84
28	9.43	9.82	8.78	9.17
29	9.75	10.14	9.10	9.49
30	10.08	10.47	9.43	9.82
31	10.40	10.79	9.75	10.14
32	10.73	11.12	10.08	10.47
33	11.05	11.44	10.40	10.79
34	11.38	11.77	10.73	11.12
35			11.05	11.44
36			11.38	11.77



A1000 Series



CB1000 Series



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

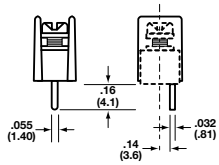
Part Numbering System

Series	Terminal Style	Base/End	Poles	Screw Options	Options
A 1 C B 1	☐☐	☐	☐☐	☐☐	☐☐☐
A1 - standard barrier **CB1** - closed barrier	**02** - printed circuit **03** - non feed-thru **04** - wire wrap tail **07** - extended pin	**1** - mount end **2** - barrier end	**02** to **36** **02** to **34** on mount end base	Blank - std. screws **03** - stainless steel **04** - nickel brass **07** - steel SEMS & washer (not available with hardware options) **CA** - standard captive screw **07CA** - SEMS captive	**AB** & **DR** - angle mts. (A1 only-pg 5) **B1** to **B9** - .187" QC (all positions) **EB** - exit back terminals on CB1 w/07 screw option only **JA**, **JB** & **JC** - barrier jumpers **L1** to **L6** marking options (pg 22) **LT1** to **LT6** marking options (CB1 only-pg 22) **MP** & **MT** - mounting plates (pg 5) **R26** & **R45** - right angle bends (A1 only-pg 5)

Covers - (pg 23)

Terminal Styles

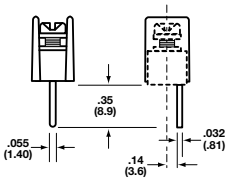
Inches (Millimeters)



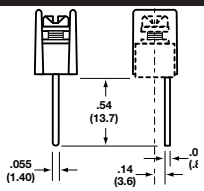
02
Printed Circuit



03
Non Feed-Thru



04
Wire Wrap Tail



07
Extended Pin

Screw Options

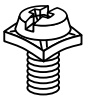
Wire ready screws standard on all terminal styles



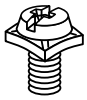
Standard
Zinc Plated Steel



03
Stainless Steel



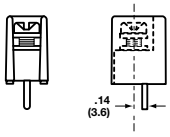
04
Brass Nickel Plated



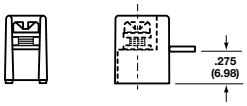
07
Steel SEMS Zinc Plated

CB1 Terminal Exit Options

Inches (Millimeters)



Exit Rear (std.)

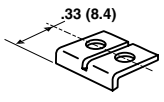


EB
Exit Back

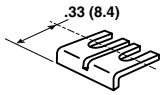
Hardware Options

(Bulk ordering part numbers are in parentheses.)

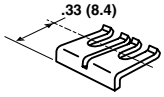
Jumpers



JA (JA1-XX)

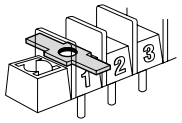


JB (JB1-XX)

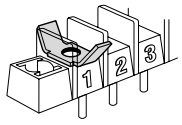


JC (JC1-XX)

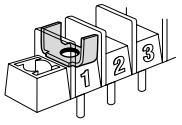
Quick Connects Blade Width B = .187". (For other orientations, contact factory.)



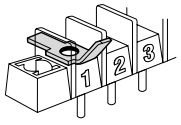
B1 (1B1) *



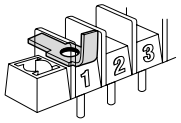
B2 (1B2) *



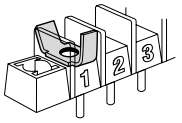
B3 (1B3) *



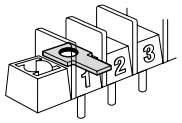
B4 (1B4) *



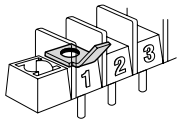
B5 (1B5) *



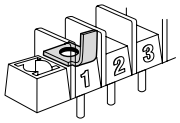
B6 (1B6) *



B7 (1B7)



B8 (1B8)



B9 (1B9)

**** N/A on CB1 Series.***

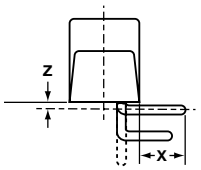
Series A1000 & CB1000
Single Row Terminal Blocks

Mounting Options

Inches (Millimeters)

Right Angle Bends (A1 only)

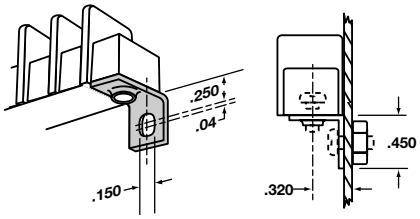
Right angle terminals are offered on the A1000 Series. Configurations are defined in these dimensions: X = pin extension beyond the block base; Z = length from block base to centerline of the terminal tip. Standard bends consist of the X and Z dimensions shown in the chart. Specify by adding the selected Bend Option Code to the terminal part no.



Bend Option Code	X (minimum)	Z
R26 (04 terminal only)	.14	.09
R45 (07 terminal only)	.33	.09

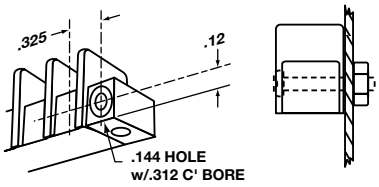
Dimensions in inches. To convert to millimeters, multiply by 25.4.

Angle Brackets (A1 only)



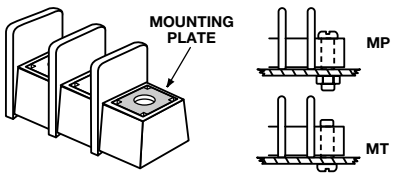
Option AB
Angle brackets enable block to be fastened at right angles to normal mount position. Bulk part no. **1AB**.

Drilled Right Angle (A1 only)



Option DR
Counterbored holes across mount ends of block enable fastening with two screws at right angles to normal mount position.

Mounting Plates



Options MP & MT
MP Metal inserts with .150" dia. hole accept
#6 screw. **MT** Metal inserts with tapped hole accept #6-32 screw.
Bulk Part Nos. **1MP** & **1MT**.

Series A2000, LP2000 & CB2000

Single Row Terminal Blocks



A20510807WR

LP202110

CB20210507

SPECIFICATIONS

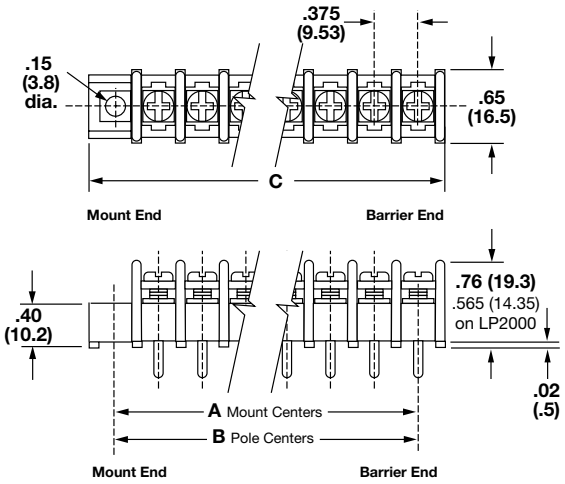
Rating: A2: 30A, 300V*
LP2: 30A, 150V*
CB2: 30A, 300V*
Center Spacing: .375" or 3/8" (9.52 mm)
Wire Range: #12-22 AWG CU
Screw Size: #6-32 zinc plated philslot
Torque Rating: 9 in-lb.
Base: Standoffs standard for easy flux washing
Distance Between Barriers: .32" (8.1 mm)
Recommended PCB Hole Diameter: .076" (1.93 mm)
Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
Molded Material: Black, UL Rated 94V0 Thermoplastic
Breakdown Voltage: 3400V (A2 & LP2); 4100V (CB2).
Agency Information: UL/CSA; IEC Compliance;
CE Certified

**30A Rating achieved with a #10 copper wire crimped to a ring terminal.; 20A Rating without ring terminal.*

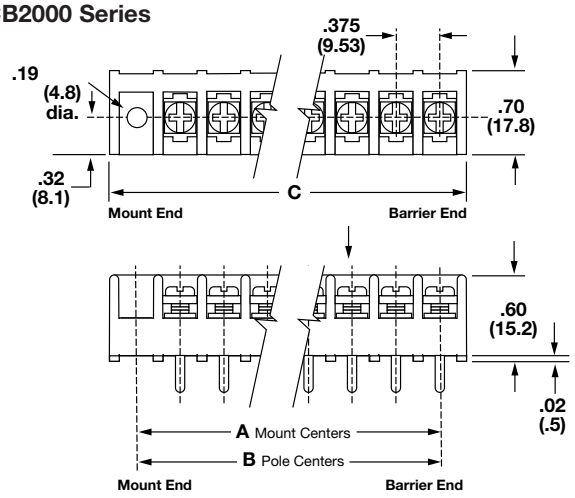
Poles	MOUNTING ENDS ONLY A Mount Ctrs.	MOUNTING ENDS ONLY C Length	BARRIER & MOUNTING ENDS B Pole Ctrs.	BARRIER ENDS ONLY C Length
02	1.13	1.56	.38	.81
03	1.50	1.93	.75	1.18
04	1.88	2.30	1.13	1.56
05	2.25	2.68	1.50	1.93
06	2.63	3.06	1.88	2.31
07	3.00	3.43	2.25	2.68
08	3.38	3.81	2.63	3.06
09	3.75	4.18	3.00	3.43
10	4.13	4.56	3.38	3.81
11	4.50	4.93	3.75	4.18
12	4.88	5.31	4.13	4.56
13	5.25	5.69	4.50	4.93
14	5.63	6.06	4.88	5.31
15	6.00	6.43	5.25	5.68
16	6.38	6.81	5.63	6.06
17	6.75	7.18	6.00	6.43
18	7.13	7.56	6.38	6.81
19	7.50	7.93	6.75	7.18
20	7.88	8.31	7.13	7.56
21	8.25	8.68	7.50	7.93
22	8.63	9.06	7.88	8.31
23	9.00	9.43	8.25	8.68
24	9.38	9.81	8.63	9.06
25	9.75	10.18	9.00	9.43
26	10.13	10.56	9.38	9.81
27	10.50	10.93	9.75	10.18
28	10.88	11.31	10.13	10.55
29	11.25	11.68	10.50	10.93
30	11.63	12.05	10.88	11.31
31			11.25	11.68
32			11.63	12.05

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

A2000 & LP2000 Series



CB2000 Series



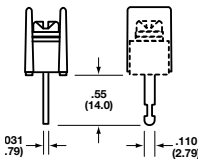
Series A2000 & LP2000
Single Row Terminal Blocks

Part Numbering System

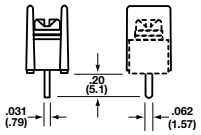
Series	Terminal Style	Base/End	Poles	Screw Options	Options
A 2 L P 2	☐☐	☐	☐☐	☐☐☐☐	☐☐☐
A2 - standard barrier **LP2** - low profile barrier	**01** - handwired **02** - printed circuit **03** - non feed-thru **04** - wire wrap tail **05** - extended handwired **06** - handwired **07** - extended pin **08** - printed circuit **09** - .250 QC short **10** - .187 QC **14** - printed circuit **19** - .250 QC long	**0** - flat base/molded mount end **1** - flat base/mnt. end **2** - flat base/barrier end **3** - insulator base/mnt. end **4** - insulator base/ barrier end **5** - closed base/ mount end **6** - closed base/ molded mount end **9** - insulator base/ molded mount end Base/End Note: 0, 6, 9 styles not available with covers. 5 & 6 Styles only available with 03 terminals.	**02** to **32** **02** to **30** on mount end base	Blank - std. screw **00** - screws shipped bulk **03** - stainless steel **04** - brass nickel plated **07** - steel SEMS (not available with hardware options) **09** - brass SEMS nickel plated (not available with hardware options) **CA** - captive screw **03CA** - stainless steel captive **04CA** - brass captive **07CA** - SEMS captive **09CA** - brass SEMS captive **07WR** - steel SEMS wire ready (not available on LP2)	**AB** - angle mnt. options (pg 9) **A1** to **A9** - .250" QC **B1** to **B9** - .187" QC **DR** - drilled right angle (pg 9) **JA**, **JB** & **JC** - barrier jumpers **L1** to **L6** marking options (pg 22) **MP, MP8** & **MT** mounting plates (pg 9) **OJ2** & **OJ4** - over barrier jumpers (not available w/covers) **RC** - retaining clips (pg 9) **R30** to **R77** - right angle bends (pg 9) **SO** - stand off insulators (pg 9) **S1** - solder lug/flat **Covers** - (pg 23)

Terminal Styles

Inches (Millimeters)



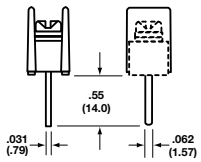
01
Handwired



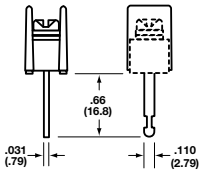
02
Printed Circuit



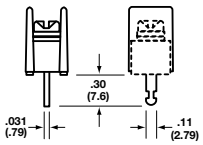
03
Non Feed-Thru



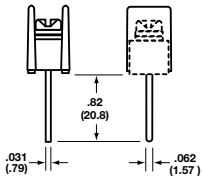
04
Wire Wrap Tail



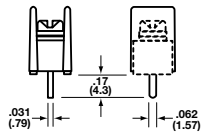
05
Extended Handwired



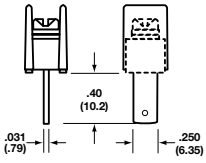
06
Handwired



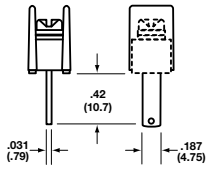
07
Extended Pin



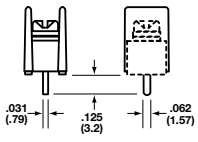
08
Printed Circuit



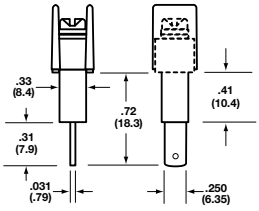
09
.250 QC short



10
.187 QC



14
Printed Circuit



19
.250 QC long

Series A2000 & LP2000

Single Row Terminal Blocks *Continued*

Screw Options



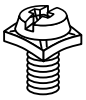
Standard
Zinc Plated Steel



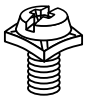
03
Stainless Steel



04
Brass
Nickel Plated



07
Steel SEMS



09
Brass SEMS
Nickel Plated

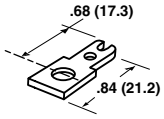


07WR
Wire Ready
(A2 only)

Hardware Options (Bulk ordering part numbers are in parentheses.)

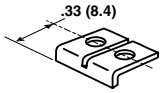
Inches (Millimeters)

Solder Lugs

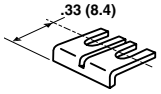


S1
(2S1)

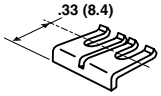
Jumpers



JA
(JA2-XX)



JB
(JB2-XX)



JC
(JC2-XX)

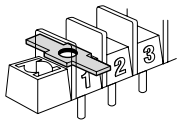


OJ2

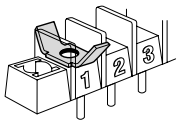


OJ4

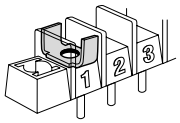
Quick Connects
Blade Width A = .250" Blade Width B = .187"



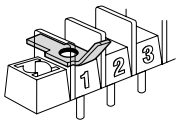
A1 & B1
(2A1 & 2B1)



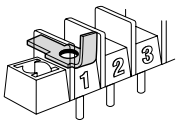
A2 & B2
(2A2 & 2B2)



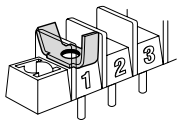
A3 & B3
(2A3 & 2B3)



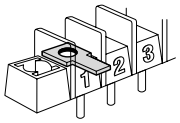
A4 & B4
(2A4 & 2B4)



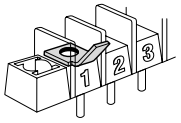
A5 & B5
(2A5 & 2B5)



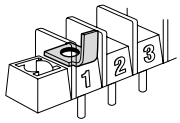
A6 & B6
(2A6 & 2B6)



A7 & B7
(2A7 & 2B7)

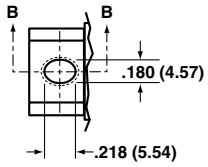


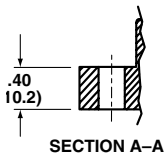
A8 & B8
(2A8 & 2B8)



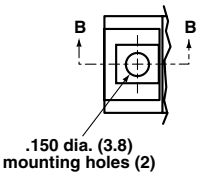
A9 & B9
(2A9 & 2B9)

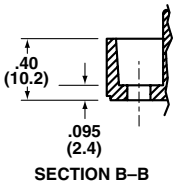
Base/End Options





0, 6 & 9
Molded Mount End





1, 3 & 5
Mount End

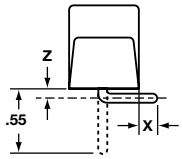
Series A2000 & LP2000
Single Row Terminal Blocks *Continued*

Mounting Options

Right Angle Bends (A2, LP2 only)

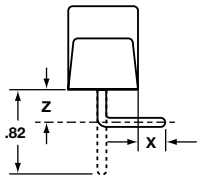
Right angle terminals are offered on the A2000 & LP2000 Series. Configurations are defined in these dimensions: X = pin extension beyond the block base; Z = length from block base to centerline of the terminal tip. Standard bends consist of the X and Z dimensions shown in the chart. Specify by adding the selected Bend Option Code to the terminal part no.

04 Terminal Bend Configurations



Bend Option Code	X (minimum)	Z	Available w/insulator base
R30	-.04	.28	No
R35	.01	.23	No
R36	.02	.22	No
R39	.05	.19	No
R42	.08	.16	No
R46	.12	.12	No
R48	.14	.10	No
R50	.16	.08	No

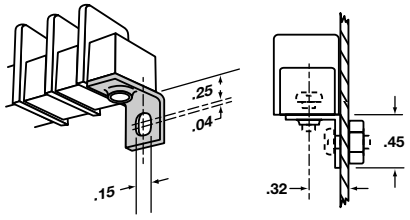
07 Terminal Bend Configurations



Bend Option Code	X (minimum)	Z	Available w/insulator base
R30	-.04	.55	Yes
R35	.01	.50	Yes
R36	.02	.49	Yes
R42	.08	.43	Yes
R46	.12	.39	Yes
R50	.16	.35	No
R53	.19	.32	No
R66	.32	.19	No
R69	.35	.16	No
R75	.41	.10	No
R77	.43	.08	No

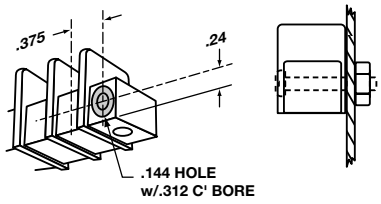
Dimensions in inches. To convert to millimeters, multiply by 25.4.

Angle Brackets (A2, LP2 only)



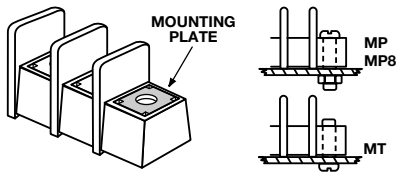
Option AB
Angle brackets enable block to be fastened at right angles to normal mount position. Bulk part no. **2AB**.

Drilled Right Angle (A2, LP2 only)



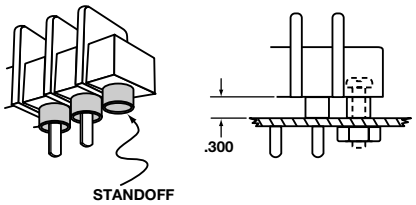
Option DR
Counterbored holes across mount ends of block enable fastening with two screws at right angles to normal mount position.

Mounting Plates



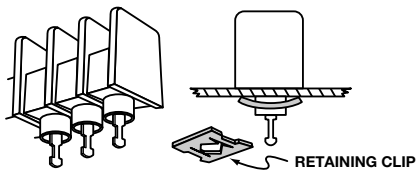
Options MP, MP8 & MT
MP Metal inserts with .150" dia. hole accept #6 screw. **MP8** Metal inserts with .187" dia. hole accept #8-32 screw. **MT** Metal inserts with tapped hole accept #6-32 screw.

Standoffs



Option SO
Standoff mounts are tubes molded to the mounting positions. Available with insulator bases only.

Retaining Clip



Option RC
Use on standoff tubes. Fit panels up to .125" thick. Two clips for every five positions. Supplied unassembled. Bulk Part No. **H541**.

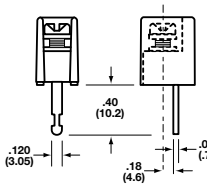
Series CB2000
Single Row Terminal Blocks

Part Numbering System

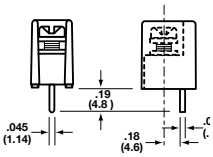
Series	Terminal Style	Base/End	Poles	Screws	Options
CB2	☐☐	☐	☐☐	☐☐☐☐	☐☐☐
CB2 - closed back	**01** - handwired **02** - printed circuit **03** - non feed-thru **07** - extended pin **14** - printed circuit **22** - dual tail printed circuit	**1** - mount end **2** - barrier end	**02** to **32** **02** to **30** on mount end base	**03** - stainless steel **04** - brass nickel plated **07** - steel SEMS standard **09** - brass SEMS nickel plated **CA** - captive screw **07CA** - SEMS captive	**AB** - angle mounting brackets (pg 11) **A7** to **A9** - .250" QC **B7** to **B9** - .187" QC **EB** - exit back terminals **EF** - exit front terminals **JA**, **JB** & **JC** - barrier jumpers **L1** to **L6** marking options (pg 22) **LT1** to **LT6** marking options (pg 22) **OJ2** & **OJ4** - over barrier jumpers **MP, MP8, MT** & **MT8** mtg. plates (pg 11) **S1** - solder lug/flat **Covers** - (pg.23)

Terminal Styles

Inches (Millimeters)



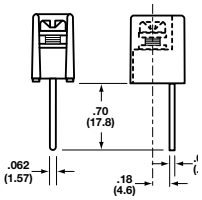
01
Handwired



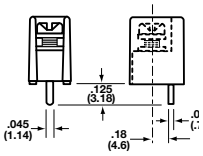
02
Printed Circuit



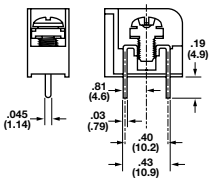
03
Non Feed-Thru
Available on Mount
End (1) only.



07
Extended Pin



14
Printed Circuit



22
Dual Tail
Printred Circuit

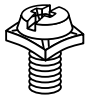
Screw Options



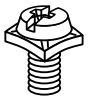
03
Stainless Steel



04
Brass
Nickel Plated



07
Steel SEMS
Zinc Plated

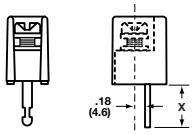


09
Brass SEMS
Nickel Plated

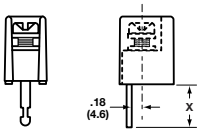
**** NOTE: Wire ready screws standard on all terminal styles.***

CB2 Terminal Exit Options

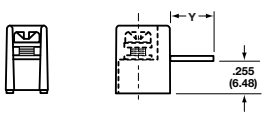
Inches (Millimeters)



Exit Rear (std.)



EF Exit Front

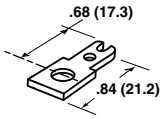


EB Exit Back

Series CB2000
Single Row Terminal Blocks

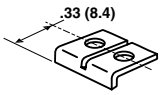
Hardware Options (Bulk ordering part numbers are in parentheses.) Inches (Millimeters)

Solder Lugs

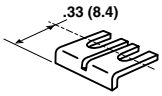


S1
(2S1)

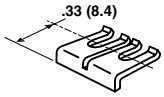
Jumpers



JA
(JA2-XX)



JB
(JB2-XX)



JC
(JC2-XX)

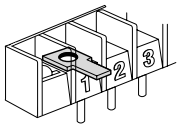


OJ2

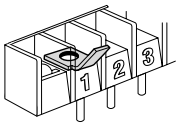


OJ4

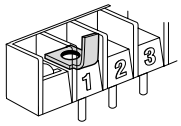
Quick Connects
Blade Width A = .250". Blade Width B = .187".



A7 & **B7**
(2A7 & **2B7)**



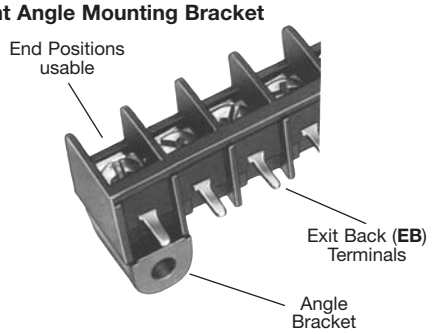
A8 & **B8**
(2A8 & **2B8)**

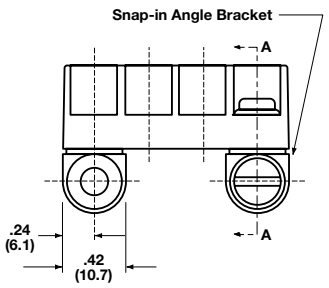


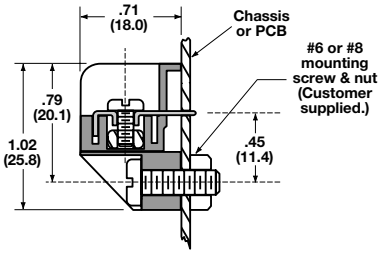
A9 & **B9**
(2A9 & **2B9)**

Mounting Options Inches (Millimeters)

Right Angle Mounting Bracket



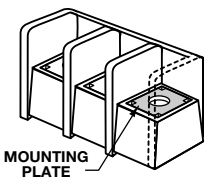


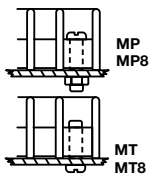


Option AB

Mounts blocks on PC boards at a right angle.
- Protects solder joints.
- Recommended for all EB (Exit Back) PCB terminal blocks.
- Bracket snaps securely on block (no hardware required).
- Minimum strip length (end positions are usable).
- Mount with #6-32 or #8-32 screws (not supplied).

Mounting Plates





Options MP, MP8, MT & MT8
MP Metal inserts with .150" dia. hole accept #6 screw.
MP8 Metal inserts with .187" dia. hole accept #8-32 screw.
MT Metal inserts with tapped hole accept #6-32 screw.
MT8 Metal inserts with tapped hole accept #8-32 screw.

Series A3000, LP3000 & CB3000

Single Row Terminal Blocks



SPECIFICATIONS

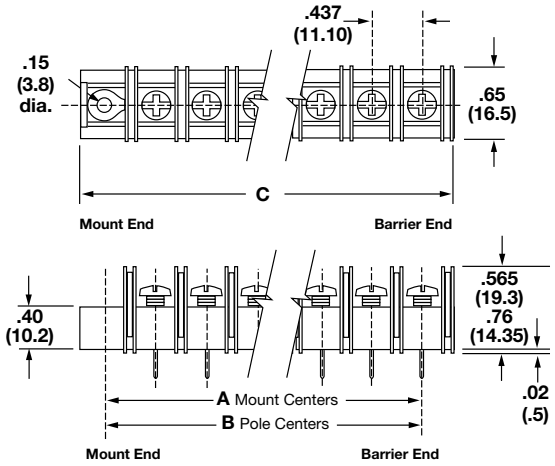
Rating: A3: 30A, 600V* #12-22 AWG
LP3: 30A, 150V #12-22 AWG
CB3: 30A, 600V #12-22 AWG
Wire Range: #12-22 AWG CU
Center Spacing: .437" or 7/16" (11.10 mm)
Screw Size: #6-32 zinc plated philslot screws.
Torque Rating: 9 in-lb.
Base: Standoffs standard for easy flux washing.
Distance Between Barriers: .32" (8.1 mm)
Recommended PCB Hole Diameter: .076" (1.93 mm)
Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
Molded Material: Black, UL Rated 94V0 Thermoplastic
Breakdown Voltage: 3500V (A3 & LP3); 8200V (CB3)
Agency Information: UL/CSA; IEC Compliance, CE Certified

*30A Rating achieved with a #10 copper wire crimped to a ring terminal; 20 Rating without ring terminal.

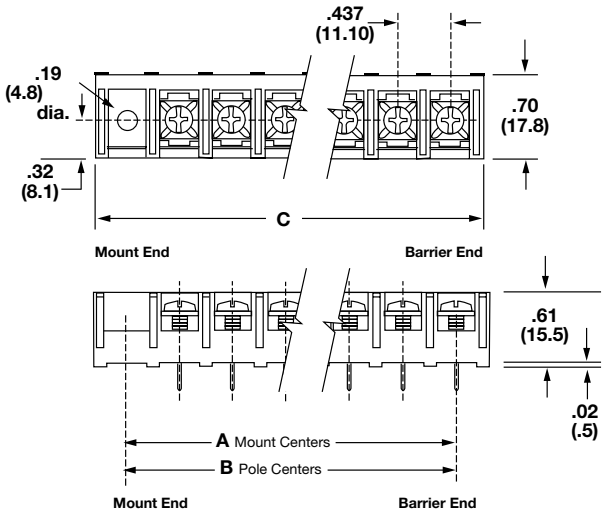
Poles	MOUNTING ENDS ONLY A Mount Ctrs.	MOUNTING ENDS ONLY C Length	BARRIER & MOUNTING ENDS B Pole Ctrs.	BARRIER ENDS ONLY C Length
02	1.31	1.73	.43	.98
03	1.75	2.17	.87	1.43
04	2.18	2.61	1.31	1.87
05	2.62	3.05	1.75	2.31
06	3.06	3.48	2.18	2.75
07	3.50	3.92	2.62	3.18
08	3.93	4.36	3.06	3.62
09	4.37	4.80	3.50	4.06
10	4.81	5.23	3.93	4.50
11	5.25	5.67	4.37	4.93
12	5.68	6.11	4.81	5.37
13	6.12	6.55	5.25	5.81
14	6.56	6.98	5.68	6.25
15	7.00	7.42	6.12	6.68
16	7.43	7.86	6.56	7.12
17	7.87	8.30	7.00	7.56
18	8.31	8.73	7.43	8.00
19	8.75	9.17	7.87	8.43
20	9.18	9.60	8.31	8.87
21	9.62	10.05	8.50	9.31
22	10.06	10.48	9.18	9.75
23	10.50	10.92	9.62	10.18
24	10.93	11.36	10.06	10.62
25	11.37	11.80	10.50	11.06
26	11.81	12.23	10.93	11.50
27			11.37	11.93
28			11.81	12.37

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

A3000 & LP3000 Series



CB3000 Series



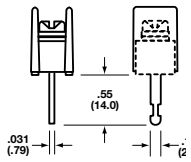
Series A3000 & LP3000
Single Row Terminal Blocks

Part Numbering System

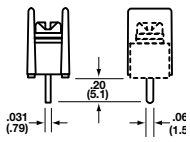
Series	Terminal Style	Base/End (Views pg. 15)	Poles	Screw Options	Options
A3 LP3	☐☐	☐	☐☐	☐☐☐☐	☐☐☐
A3 - standard barrier **LP3** - low profile barrier	**01** - handwired **02** - printed circuit **03** - non feed-thru **04** - wire wrap tail **05** - extended handwired **06** - handwired **07** - extended pin **08** - printed circuit **09** - .250 QC short **10** - .187 QC **14** - printed circuit **19** - .250 QC long	**1** - flat base/mnt. end **2** - flat base/barrier end **3** - insulator base/ mnt. end **4** - insulator base/ barrier end **5** - closed base/ mount end Base/End Note: 5 Style only available with 03 terminals.	**02** to **28** **02** to **26** on mount end base	Blank - std. screw **00** - screws shipped bulk **03** - stainless steel **04** - brass nickel plated **07** - steel SEMS zinc plated (not available with hardware options) **09** - brass SEMS nickel plated (not available with hardware options) **03CA** - stainless steel captive **04CA** - brass captive **07CA** - SEMS captive **09CA** - brass SEMS captive **07WR** - steel SEMS wire ready (A3 only)	**AB** - angle mnt. options (pg 15) **A1** to **A9** - .250" QC **B1** to **B9** - .187" QC **DR** - drilled right angle (pg 15) **J201** - flat slip-on jumper **L1** to **L6** marking options (pg 22) **MP, MP8** & **MT** mounting plates (pg 15) **OJ3, OJ5** & **OJ7** - over barrier jumpers **RC** - retaining clips (pg 15) **R30** to **R77** - right angle bends (pg 15) **SO** - stand off insulators (pg 15) **S1** - solder lug/flat **Covers** - (pg 23)

Terminal Styles

Inches (Millimeters)



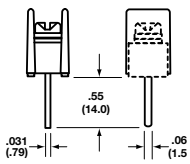
01
Handwired



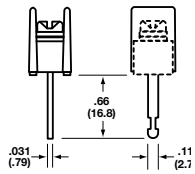
02
Printed Circuit



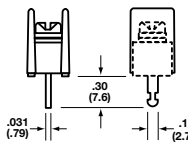
03
Non Feed-Thru



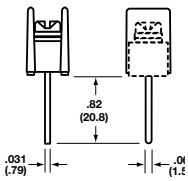
04
Wire Wrap Tail



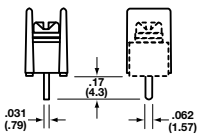
05
Extended Handwired



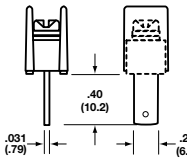
06
Handwired



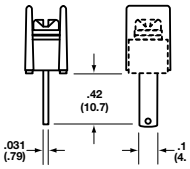
07
Extended Pin



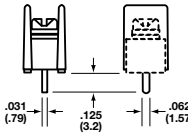
08
Printed Circuit



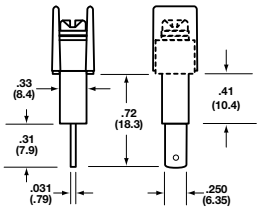
09
.250 QC Short



10
.187 QC



14
Printed Circuit



19
.250 QC Long

Screw Options



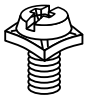
Standard
Zinc Plated Steel



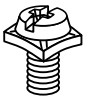
03
Stainless Steel



04
Brass
Nickel Plated



07
Steel SEMS
Zinc Plated



09
Brass SEMS
Nickel Plated



07WR
Wire Ready
(A3 only)

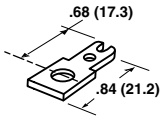
Series A3000 & LP3000

Single Row Terminal Blocks *Continued*

Hardware Options (Bulk ordering part numbers are in parentheses.)

Inches (Millimeters)

Solder Lugs

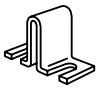


S1
(2S1)

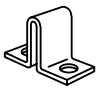


J201
Flat slip-on

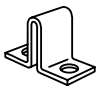
Jumpers



OJ3

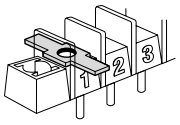


OJ7
LP3 Only

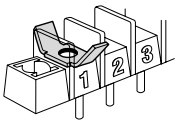


OJ5

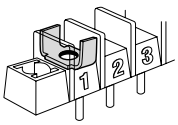
Quick Connects
Blade Width A = .250" Blade Width B = .187"



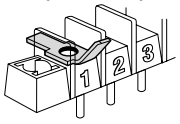
A1 & **B1**
(2A1 & **2B1)**



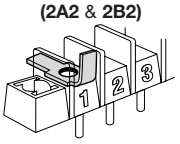
A2 & **B2**
(2A2 & **2B2)**



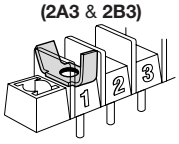
A3 & **B3**
(2A3 & **2B3)**



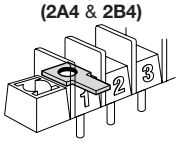
A4 & **B4**
(2A4 & **2B4)**



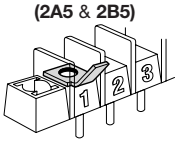
A5 & **B5**
(2A5 & **2B5)**



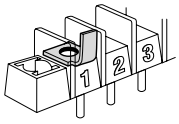
A6 & **B6**
(2A6 & **2B6)**



A7 & **B7**
(2A7 & **2B7)**

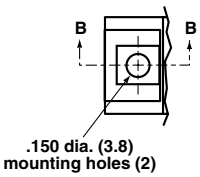


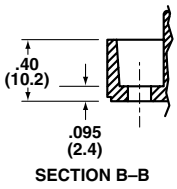
A8 & **B8**
(2A8 & **2B8)**



A9 & **B9**
(2A9 & **2B9)**

Base/End Options





SECTION B–B

1, 3 & 5 Mount End

Series A3000 & LP3000

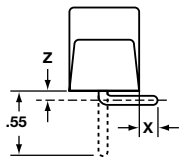
Single Row Terminal Blocks *Continued*

Mounting Options

Right Angle Bends (A3, LP3 only)

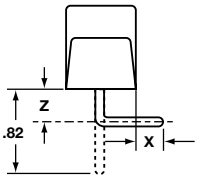
Right angle terminals are offered on the A3000 & LP3000 Series. Configurations are defined in these dimensions: X = pin extension beyond the block base; Z = length from block base to centerline of the terminal tip. Standard bends consist of the X and Z dimensions shown in the chart. Specify by adding the selected Bend Option Code to the terminal part no.

04 Terminal Bend Configurations



Bend Option Code	X (minimum)	Z	Available w/insulator base
R30	-.04	.28	No
R35	.01	.23	No
R36	.02	.22	No
R39	.05	.19	No
R42	.08	.16	No
R46	.12	.12	No
R48	.14	.10	No
R50	.16	.08	No

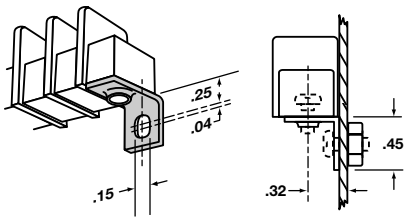
07 Terminal Bend Configurations



Bend Option Code	X (minimum)	Z	Available w/insulator base
R30	-.04	.55	Yes
R35	.01	.50	Yes
R36	.02	.49	Yes
R50	.16	.35	No
R53	.19	.32	No
R66	.32	.19	No
R69	.35	.16	No
R75	.41	.10	No
R77	.43	.08	No

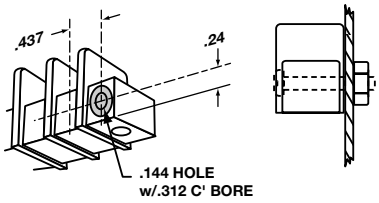
Dimensions in inches. To convert to millimeters, multiply by 25.4.

Angle Brackets (A3, LP3 only)



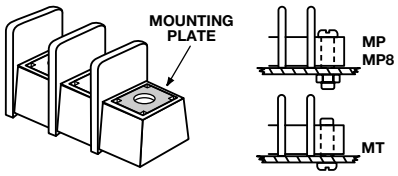
Option AB
Angle brackets enable block to be fastened at right angles to normal mount position. Bulk part no. **2AB**.

Drilled Right Angle (A3, LP3 only)



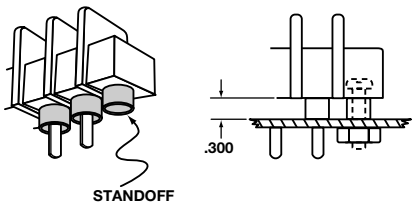
Option DR
Counterbored holes across mount ends of block enable fastening with two screws at right angles to normal mount position.

Mounting Plates



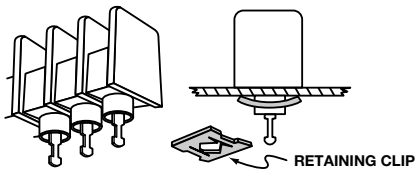
Options MP, MP8 & MT
MP Metal inserts with .150" dia. hole accept #6 screw. **MP8** Metal inserts with .187" dia. hole accept #8-32 screw. **MT** Metal inserts with tapped hole accept #6-32 screw.

Standoffs



Option SO
Standoff mounts are tubes molded to the mounting positions. Available with insulator bases only.

Retaining Clip



Option RC
Use on standoff tubes. Fit panels up to .125" thick. Two clips for every five positions. Supplied unassembled. Bulk Part No. **H541**.

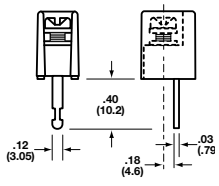
Series CB3000
Single Row Terminal Blocks

Part Numbering System

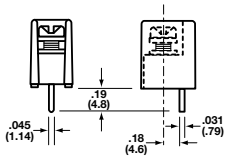
Series	Terminal Style	Base/End	Poles	Screws	Options
CB3	☐☐	☐	☐☐	☐☐☐☐	☐☐☐
CB3 - closed back	**01** - handwired #6-32 screw **02** - printed circuit #6-32 screw **03** - non feed-thru #6-32 screw **07** - extended pin #6-32 screw **14** - printed circuit #6-32 screw **51** - handwired #8-32* **52** - printed circuit #8-32* **53** - non feed-thru #8-32* **57** - extended pin #8-32* **64** - printed circuit #8-32* *Note: #8-32 screw is a special with #6-32 head.	**1** - mount end **2** - barrier end **5** - closed base/ mount end Base/End Note: 5 Style only available with 03 terminals.	**02** to **28** **02** to **26** on mount end base	**07** - steel SEMS **09** - brass SEMS nickel plated **07CA** - SEMS captive	**AB** - angle mounting brackets (pg 17) **A7** to **A9** - .250" QC **B7** to **B9** - .187" QC **EB** - exit back terminals **L1** to **L6** marking options (pg 22) **LT1** to **LT6** marking options (pg 22) **OJ3** & **OJ7** - over barrier jumpers **MP, MP8, MT** & **MT8** mtg. plates (pg 17) **S1** - solder lug/flat **Covers** - (pg 23)

Terminal Styles

Inches (Millimeters)



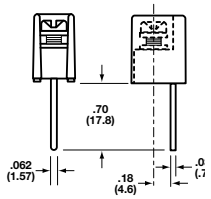
01
Handwired #6-32 screw
51
#8-32 screw



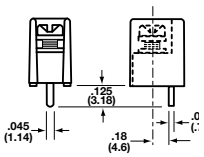
02
Printed Circuit #6-32 screw
52
#8-32 screw



03
Non Feed-Thru #6-32 screw
53
#8-32 screw
Available on Mount End (5) only.

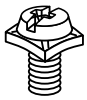


07
Extended Pin #6-32 screw
57
#8-32 screw

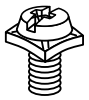


14
Printed Circuit #6-32 screw
64
#8-32 screw

Screw Options



07
Steel SEMS
Zinc Plated

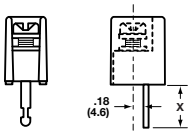


09
Brass SEMS
Nickel Plated

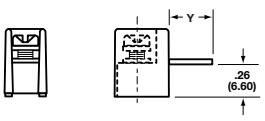
NOTE: Wire ready screws standard on all terminal styles.

CB3 Terminal Exit Options

Inches (Millimeters)



Exit Rear (std.)

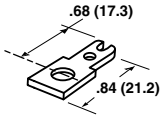


EB
Exit Back

Series CB3000
Single Row Terminal Blocks

Hardware Options (Bulk ordering part numbers are in parentheses.) Inches (Millimeters)

Solder Lugs

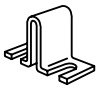


S1
(2S1)

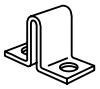
Jumpers



J201
Flat slip-on

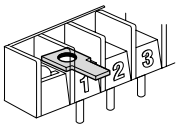


OJ3

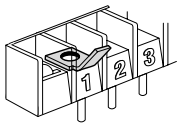


OJ7

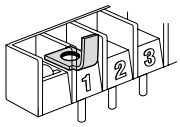
Quick Connects
Blade Width A = .250". Blade Width B = .187".



A7 & **B7**
(2A7 & **2B7)**



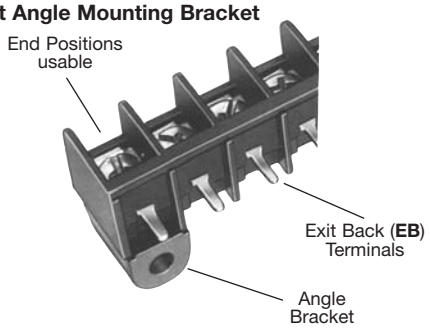
A8 & **B8**
(2A8 & **2B8)**

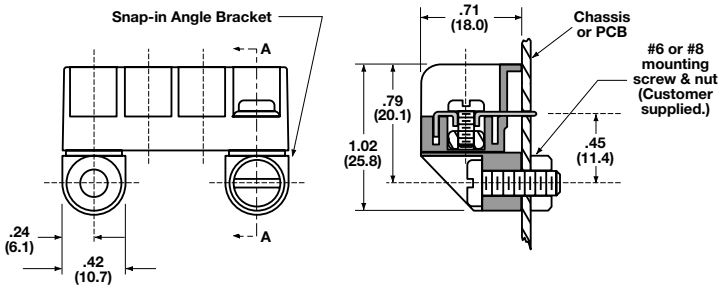


A9 & **B9**
(2A9 & **2B9)**

Mounting Options Inches (Millimeters)

Right Angle Mounting Bracket

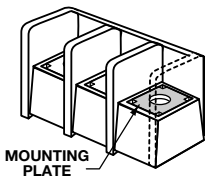


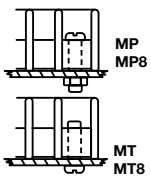


Option AB

Mounts blocks on PC boards at a right angle.
- Protects solder joints.
- Recommended for all EB (Exit Back) PCB terminal blocks.
- Bracket snaps securely on block (no hardware required).
- Minimum strip length (end positions are usable).
- Mount with #6-32 or #8-32 screws (not supplied).

Mounting Plates

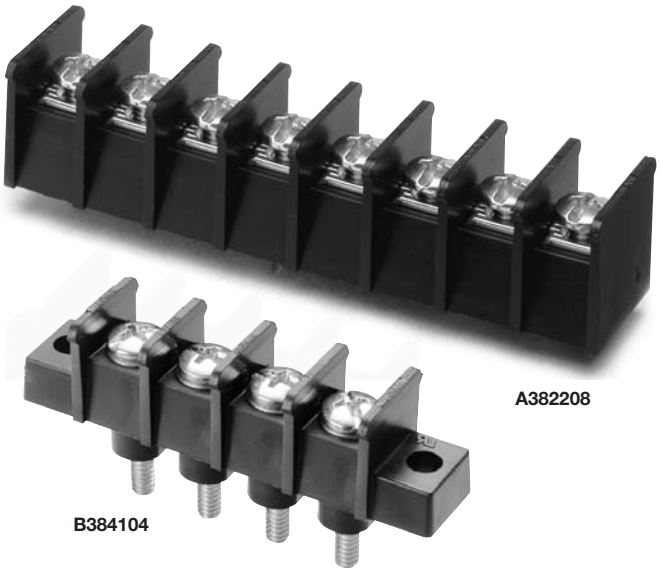




Options MP, MP8, MT & MT8
MP Metal inserts with .150" dia. hole accept #6 screw.
MP8 Metal inserts with .187" dia. hole accept #8-32 screw.
MT Metal inserts with tapped hole accept #6-32 screw.
MT8 Metal inserts with tapped hole accept #8-32 screw.

Series A38 / B38

Single Row Terminal Blocks



SPECIFICATIONS

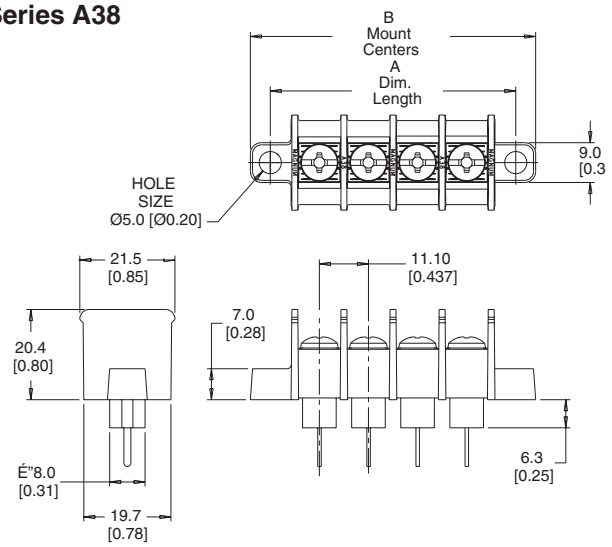
Rating: A38: 30A, 600V
B38: 50A, 300V
Center Spacing: .437" (11.10 mm)
Wire Range: A38: #10-22 AWG CU; B38: #8-16 AWG
Screw Size: #8-32 Zinc Plated Steel
Torque Rating: A38: 9 in-lb; B38: 15 in-lb for #8, 9 in-lb for #6
Base: A38 Only: Standoffs standard for easy flux washing
Distance Between Barriers: .378" (9.60mm)
Recommended PCB Hole Diameter (A38): .076" (1.93mm)
Operating Temperature: 221°F (105°C)
Molded Material: Black, UL Rated 94V0 Thermoplastic
Breakdown Voltage: 5000V
Agency Information: UL/CSA; CE Certified

TABLE A

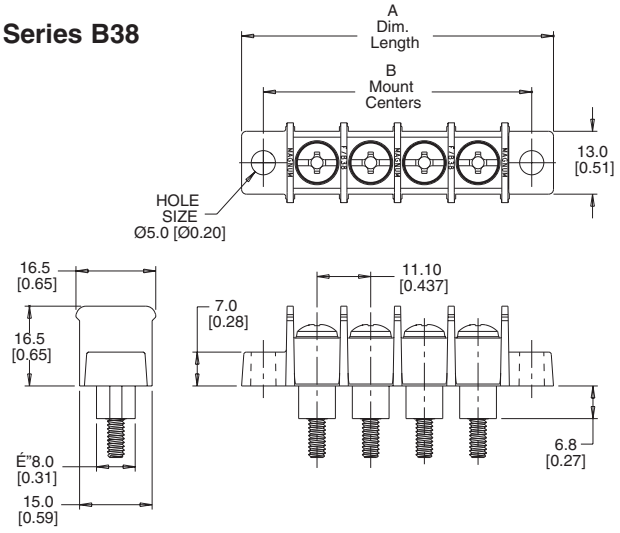
Poles	MOUNTING ENDS ONLY B Mount Ctrs.	MOUNTING ENDS ONLY "A" Dim. Length	BARRIER ENDS ONLY "A" Dim. Length
02	1.31	1.67	0.93
03	1.75	2.10	1.37
04	2.19	2.54	1.81
05	2.62	2.98	2.25
06	3.06	3.41	2.68
07	3.50	3.85	3.12
08	3.93	4.29	3.56
09	4.37	4.72	3.99
10	4.81	5.16	4.43
11	5.24	5.60	4.87
12	5.68	6.04	5.30
13	6.12	6.47	5.74
14	6.56	6.91	6.18
15	6.99	7.35	6.61
16	7.43	7.78	7.05

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

Series A38



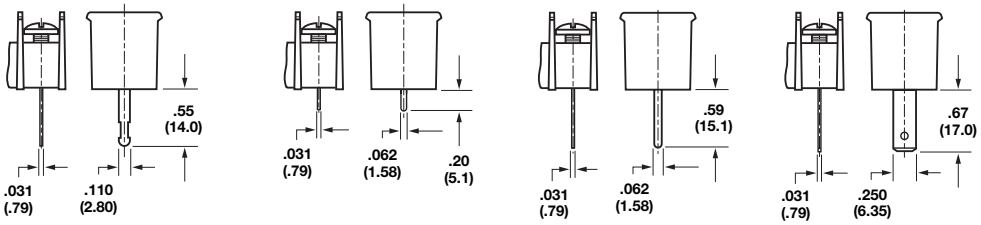
Series B38



Part Numbering System

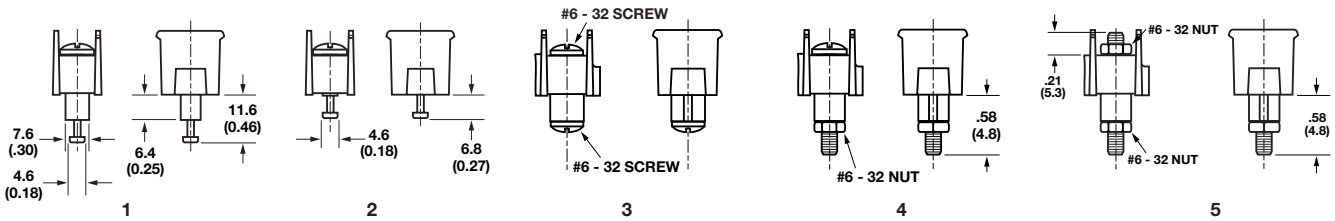
Series	Terminal Style	Base/End	# of Poles	Screw Options	Options
A38	☐	☐	☐☐	☐☐	☐☐
	1 - hand wired **2** - printed circuit **7** - extended wire wrap **9** - .250" QC	**1** - flat base, mount end **2** - flat base, barrier end **3** - insulator base* mount end **4** - insulator base* barrier end *N/A on 2 & 8 terminal styles.	**02** to **16**	Blank - standard screw (steel zinc plated, philslot BHMS) **04** - brass, nickel plated, philslot BHMS **07** - steel, SEMS zinc plated philslot screw **92** - steel, zinc plated slotted BHMS **94** - brass, nickel plated slotted BHMS	**L1** to **L6** marking options (pg 22) **RC** - retaining clips (pg 15) **Covers** - (pg 23) **R XX** consult factory for terminal bend
B38	☐	☐	☐☐	☐☐	☐☐
	1 - long turret **2** - short turret **3** - screw terminal #6-32 screw top & bottom) **4** - stud (#8-32 screw top, #6-32 stud bottom) **5** - double stud (#6-32 stud top & bottom)	**0** - flat base, mount ends **4** - insulator base, barrier ends **9** - insulator base mount ends	**02** to **16**	**Blank** - standard screw steel zinc plated philslot BHMS) **04** - brass, nickel plated, philslot BHMS **32** - #6-32 zinc plated steel philslot BHMS* **34** - #6-32 nickel plated brass philslot BHMS* **92** - steel, zinc plated slotted BHMS **94** - brass, nickel plated slotted BHMS	**L1** to **L6** marking options (pg 23) **RC** - retaining clips (pg 16) **Covers** - (pg 23) *Note: 32 & 34 screws only available with 3 terminal style.

A38 Terminal Styles Wire ready screws standard



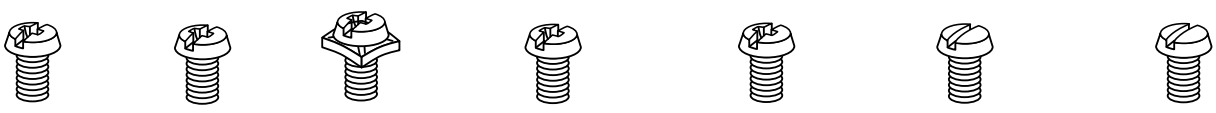
1 Handwired | **2** Printed Circuit | **7** Extended Pin | **9** .250" QC

B38 Terminal Styles



1 Long Turret | **2** Short Turret | **3** Screw Terminal | **4** Stud | **5** Double Stud

Screw Options



Standard Zinc Plated Steel | **04** Brass Nickel Plated | **07** Steel SEMS Zinc Plated | **32** Zinc Plated Steel Philslot BHMS | **34** Nickel Plated Brass Philslot BHMS | **92** Slotted, Zinc Plated Steel | **94** Slotted, Nickel Plated Brass

Series A4000 & Series B4000

Single Row Terminal Blocks

SPECIFICATIONS

Rating: See table.
Center Spacing: .562" or 9/16" (14.28 mm)
Wire Range: See rating table.
Screw Size: #8-32 or #10-32 zinc plated slotted screws
Torque Rating: #8 screw size 16 in-lb.; #10 screw size 20 in-lb.
Distance Between Barriers: .47" (11.9 mm)
Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
Molded Material: Black, UL Rated 94V0 Thermoplastic
Hardware: Bottom studs supplied with nuts assembled. Cup washers are optional on bottom studs but are not recommended with ring terminals.
Extended Hex Nuts: Optional extended, slotted hex nuts enable easier installation and removal with hex wrench or screwdriver. Available in bulk for the #10-32 studs on Series A4953 blocks. Specify part no. F582 and quantity.
Breakdown Voltage: 6100V
Agency Information: UL/CSA; CE Certified

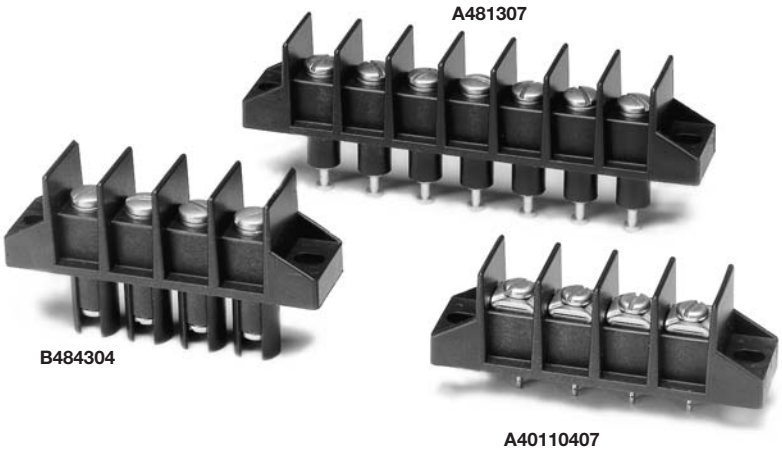
RATING TABLE

Part Number	Terminal Top	Terminal Bottom	Wire* Range CU	Ratings*
A4003XX	# 8 Screw	#8 Stud	8-16 AWG	150V; 50 amps
A4011XX	# 8 Screw	Solder	10-16 AWG	600V; 35 amps
A4013XX	# 8 Screw	Solder	10-16 AWG	600V; 35 amps
A4021XX	# 8 Screw	.250 QC	10-16 AWG	600V; 35 amps
A4035XX	# 8 Screw	Closed	8-16 AWG	600V; 50 amps
A4041XX	#10 Screw	Solder	10-16 AWG	600V; 35 amps
A4043XX	#10 Screw	Solder	10-16 AWG	600V, 35 amps
A4051XX	#10 Screw	250 QC	10-16 AWG	600V; 35 amps
A4803XX	#10 Screw	#8 Stud	8-16 AWG	150V; 50 amps
A4813XX	#10 Screw	SolderTurret	10-16 AWG	600V; 35 amps
A4843XX	#10 Screw	#8 Screw	8-16 AWG	150V; 50 amps
A4953XX	#10 Stud	#10 Stud	8-16 AWG	150V; 50 amps
B4843XX	#10 Screw	#8 Screw	8-16 AWG	600V; 50 amps

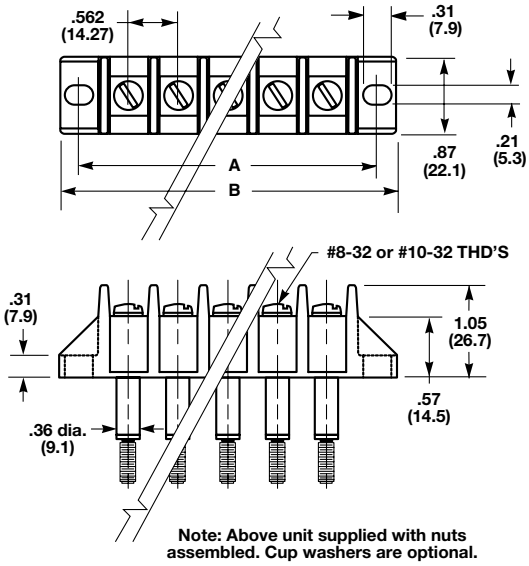
* All models 30A Max. with 10 AWG;
35-50A ratings with 8 AWG using ring or fork type terminals.
Note: 50A rating achieved with #8 copper wire crimped to ring terminal.

Poles	A (in.) Mount Centers	B (in.) Length
2	1.69	2.12
3	2.25	2.68
4	2.81	3.24
5	3.37	3.80
6	3.93	4.36
7	4.50	4.93
8	5.06	5.34
9	5.62	6.05
10	6.18	6.61
11	6.74	7.17
12	7.31	7.74
13	7.87	8.30
14	8.43	8.86
15	8.99	9.44
16	9.55	9.98
17	10.12	10.55
18	10.68	11.11

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



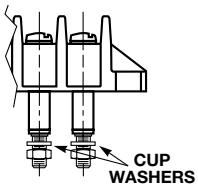
A4000 Series



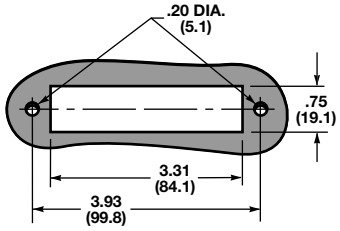
Note: Above unit supplied with nuts assembled. Cup washers are optional.

Optional Cup Washers Assembled

Available on A4003, A4803, A4843, A4953 & B4843.



Reference Panel Cutout for 6 Position Block



Part Numbering System

Series

A 4

B 4

A4 - standard
B4 - barrier

Terminal Style

00 - screw top; stud bottom
01 - screw top; solder bottom
02 - #8 screw top; .250 QC bottom
03 - screw top only
04 - #10 screw top; solder term. b.
05 - #10 screw top; .250 QC bottom
80 - screw top; stud bottom insulated base
81 - screw top; solder turret bottom
84 - screw top; screw bottom
95 - stud top; stud bottom

Base/End

1 - flat base/ mount end
3 - insulator base/ mount end
5 - closed base/ mount end

Poles

02 to **18**

Screw Options

Blank - std. screw
00 - screws shipped bulk
04 - brass nickel plated
07 - steel SEMS zinc plated (not available with hardware options; not available on A4003, A4803, A4813, A4843, B4843)

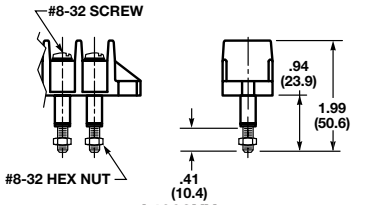
Options

A1 to **A9** - .250" QC
CW - cup washer (pg 20)
J301 - flat slip-on jumper (2 position only)
L1 to **L6** marking options (pg 22)
S1 & S2 - solder lugs/flat

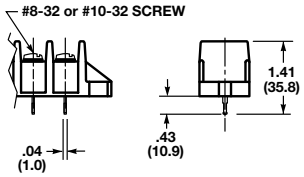
Covers - (pg 23)

Terminal Styles

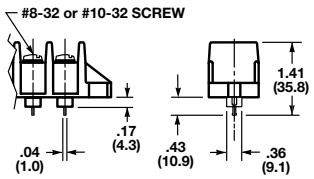
Inches (Millimeters)



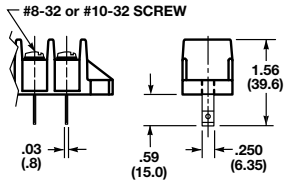
A4003XX



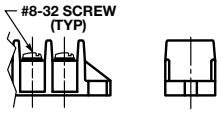
A4011XX (#8-32)
A4041XX (#10-32)



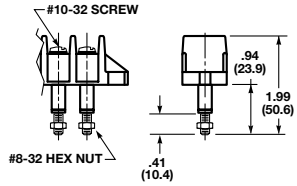
A4013XX (#8-32)
A4043XX (#10-32)



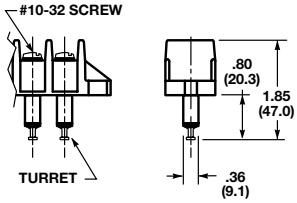
A4021XX (#8-32)
A4051XX (#10-32)



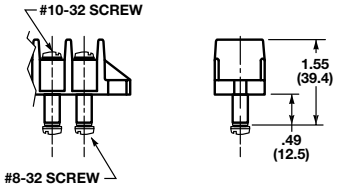
A4035XX



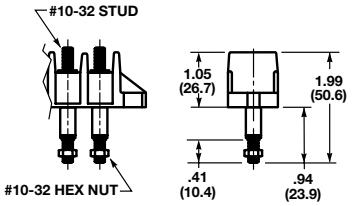
A4803XX



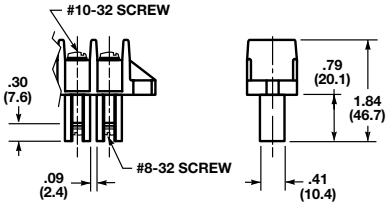
A4813XX



A4843XX



A4953XX

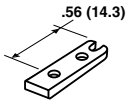


B4843XX

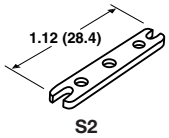
Hardware Options (Bulk ordering part numbers are in parentheses.)

Inches (Millimeters)

Solder Lugs



S1
(2S1)



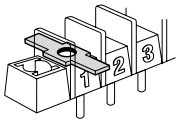
S2
(2S2)

Jumpers

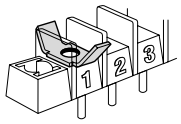


J301

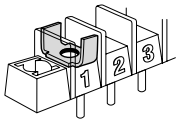
Quick Connects Blade Width A = .250". *(For other orientations, contact factory.)*



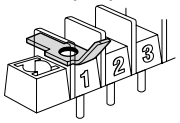
A1
(4A1)



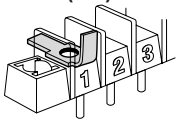
A2
(4A2)



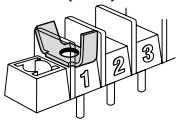
A3
(4A3)



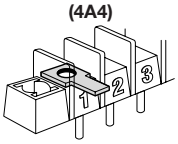
A4
(4A4)



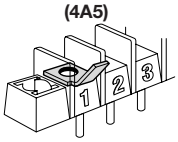
A5
(4A5)



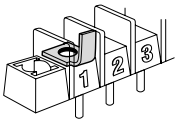
A6
(4A6)



A7
(4A7)



A8
(4A8)



A9
(4A9)

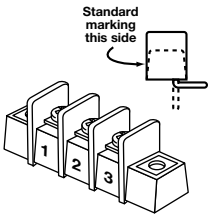
All Series Marking Options
Single Row Terminal Blocks

Marking Options & Accessories

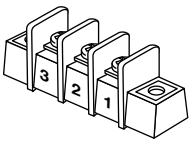
Standard Marking

Markings are applied directly to the sides of Series 1000, 2000, 3000, & 4000. Standard characters are white and 1/8" high. Factory may substitute 3/32" high characters.

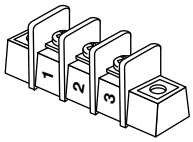
Blocks to be marked on both sides require a different code for each side. Example: "L1" on one side of the block requires "L2" on the other side to ensure common terminal marking. Specify by adding suffix to part no.



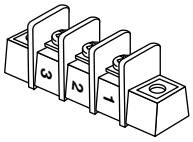
L1
Upright Numerals
Left to Right



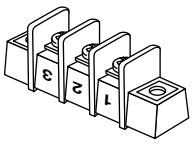
L2
Upright Numerals
Right to Left



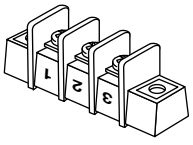
L3
Left Lying Numerals
Left to Right



L4
Right Lying Numerals
Right to Left



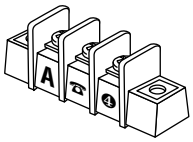
L5
Upside-Down Numerals
Right to Left

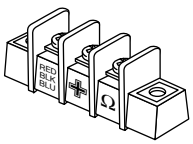


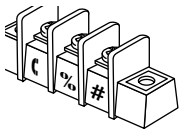
L6
Upside-Down Numerals
Left to Right

Special Marking

Special markings are available for Series 1000, 2000, 3000, 4000 & 5000 at an additional charge for preparation. Production charges for setup, handling and marking are the same as for standard marking and the same quantity discounts apply. Consult factory for price and delivery.



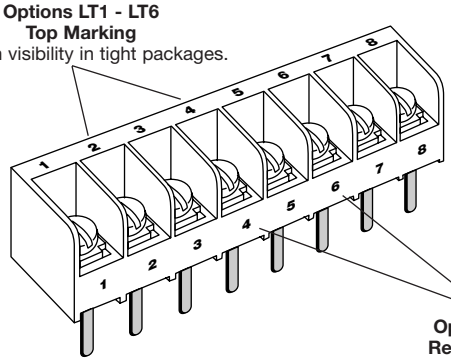




Closed Barrier Terminal Block Marking Options

L1 & LT1 = Upright numerals, numbered from left to right
L2 & LT2 = Upright numerals, numbered from right to left
L3 = Left lying numerals, numbered from left to right
L4 = Right lying numerals, numbered from right to left
L5 & LT5 = Upside down numerals, numbered from right to left
L6 & LT6 = Upside down numerals, numbered from left to right

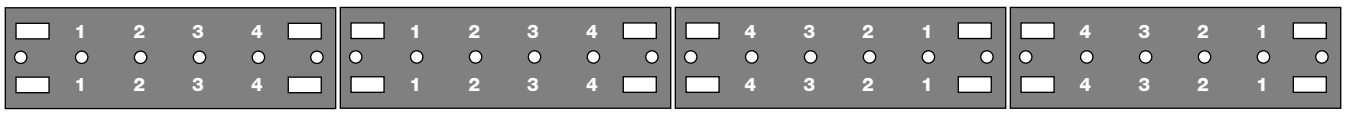
Options LT1 - LT6
Top Marking
For high visibility in tight packages.



Options L1 - L6
Regular Marking

Marker Strips

Black marker strips with white numerals mount beneath the terminal blocks to clearly identify terminal and wire positions. Available with forward or reverse markings, top or bottom of strip. If special markings are required, submit a drawing.



Bottom Forward - **BF** | Top Forward - **TF** | Bottom Reverse - **BR** | Top Reverse - **TR**

Series

MS☐

MS1 - 1000 Series
MS2 - 2000 Series
MS3 - 3000 Series

Base

☐

1 - mount end, feed thru
2 - barrier end, feed thru
3 - mount end, insulator tubes
4 - barrier end, insulator tubes
5 - mount end, non feed-thru

Poles

☐☐

02 to **36**

Marking

☐☐

BF - bottom forward
TF - top forward
BR - bottom reverse
TR - top reverse

All Series Accessories
Single Row Terminal Blocks *Continued*

Cover Options - Single Row

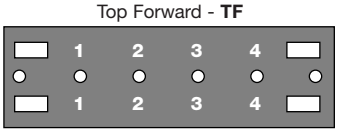
Terminal Block Covers

Available for Series A1000, A2000, A3000, A4000, CB2000, CB3000, LP2000, & LP3000.
Three styles of UL 94V0 thermoplastic covers are offered in yellow or black. Covers are ordered separately and supplied with two clips each, unless ordered without clips. Optional markings may be specified (black on yellow; white on black).

Notes: Covers can not be used with mounting plate options MP & MT.
Covers can not be used with certain quick connect terminals.
Covers can not be used with 0, 6, & 9 base/end styles on A2 or A3

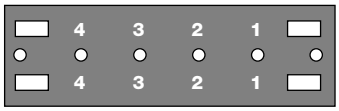
Bulk Cover Clips: Series 1000 = **CC1**; Series 2000 & 3000 = **CC2;** Series 4000 = **CC4**.

Standard Cover Markings
Top Forward - **TF**

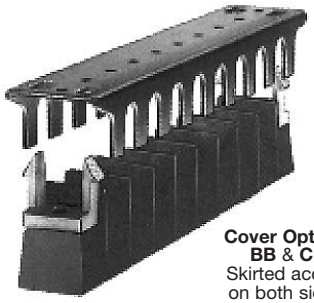


Bottom Forward - **BF**
Skirted Access Side

Top Reverse - **TR**



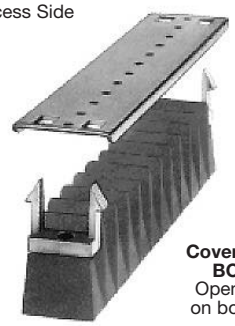
Bottom Reverse - **BR**
Skirted Access Side



Cover Options
BB & **CB**
Skirted access on both sides.



Cover Options
BO & **CO**
Skirted access on one side only.



Cover Options
BC & **TC**
Open access on both sides.

Cover ☐☐

BB - skirted access, both sides, black
CB - skirted access, both sides, yellow
BO - skirted access, one side, black
CO - skirted access, one side, yellow
BC - open access, both sides, black*
TC - open access, both sides, yellow*
* Not available in 4000 Series

Series ☐

1 - 1000
2 - 2000
3 - 3000
4 - 4000

Poles ☐☐

02 to **36**

Markings ☐☐

BF - bottom forward
TF - top forward
BR - bottom reverse
TR - top reverse

Options ☐☐

00 - without clips

Snap-On Covers for A38/B38/F38 Series & CB2/CB3 Series

A38/B38 Series



CB2/CB3 Series



Poles

T A 8 – ☐☐ **A38 Series**
T B 8 – ☐☐ **B38 Series**
F B 8 – ☐☐ **F38 Series**

Poles

T 0 2 – ☐☐ **CB2 Series**
T 0 3 – ☐☐ **CB3 Series**