

BRANCH EARTH / GROUND BUS BAR CB SERIES

CB-14E-1	CB-14E-2	CB-14E-3	CB-14NE-1	CB-14NE-2	CB-14NE-3
120A			120A		
M 4, M8	M 4, M5, M8	M 4, M8	M 4, M8	M 4, M5, M8	M 4, M8
FW2			FW2		

PART NUMBER
 RATING
 SCREW SIZE / TYPE

CB-16E-1	CB-16NE-1	CB-16E-2	CB-16NE-2	CB-16E-4	CB-16NE-4
250A		250A		250A	
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
-		-		-	

PART NUMBER
 RATING
 SCREW SIZE / TYPE

CB-16E-5	CB-16NE-5	CB-24E-□P	CB-24NE-□P	CB-24AE-□P	CB-24NE-□P
250A		200A		250A	
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
-		10P, 20P		7P, 13P, 21P	

PART NUMBER
 RATING
 SCREW SIZE / TYPE
 POLE

CB-33E	CB-33NE	CB-100E	CB-100NE	CB-101E-□P	CB-101NE-□P
200A		100A		100A	
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
7P, 10P		10P, 20P		8P, 10P, 16P 20P	

PART NUMBER
 RATING
 SCREW SIZE / TYPE
 POLE

CB-102E	CB-102NE	CB-103E-□P	CB-103NE-□P	CB-104E-□P	CB-104NE-□P
150A		200A		280A	
M 5, M8	M 5, M8	M 5, M10	M 5, M10	M 8, M10	M 8, M10
8P, 12P, 16P 20P		8P, 14P, 16P 20P		5P, 8P, 10P, 12P	

PART NUMBER
 RATING
 SCREW SIZE / TYPE
 POLE

		
CB-104TE CB-104NTE	CB-105TE CB-105NTE	CB-106TE CB-106NTE
280A	350A	115A
M 5, M6, M8	M 6, M 10	M 5, M8
6P, 9P	5P, 11P	6P, 9P, 11P

PART NUMBER
RATING
SCREW SIZE / TYPE
POLE

BRANCH EARTH / GROUND BUS BAR EP SERIES

			
EP-05	EP-06	EP-08(M4) / EP-08E(M5)	EP-16
M 4	M 4	M 4 / M 5	M 5 / M 6

PART NUMBER
SCREW SIZE / TYPE

			
EP-39	EP-66-1	EP-86	EP-102
M 8	M 5 / M 8	M 8	M 5

PART NUMBER
SCREW SIZE / TYPE

	
EP-104	EP-105
M 8	M 10

PART NUMBER
SCREW SIZE / TYPE

IMAGE	PART NUMBER	SCREW SIZE
	P45G	M 4 × 10 L
	P63G	M 5 × 12 L
	P77G	M 6 × 12 L
	A03G	M 8 × 16 L
	A05G	M 10 × 20 L

FEATURES

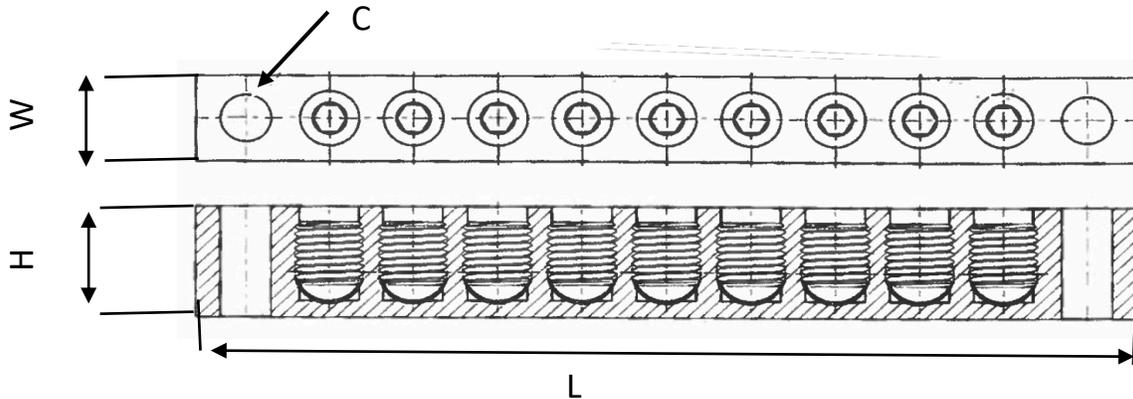
- Green Screws/Color of Mounting Feet Define Grounding Purpose
- Stud and Screw Versions Model Specific
- Various Screw Sizes / Type
- CB Series Suitable for Field Wiring
- Reference Drawings Available

NOTE: Mounting Hardware Not Included

TYPICAL APPLICATIONS

- Power Supplies
- Solar Power
- Inverters
- Motor Controls
- Battery Chargers
- Automotive/Off Road/ Marine/Forklifts/Buses
- All Types Panels
- Generator Panels

BRANCH EARTH / GROUND BUS BAR AL SERIES



PART NO.	POLES	WIRE RANGE (COPPER)	DIMENSIONS (mm)				SCREW TYPE
			L	W	H	C	
AL1-3S	1	4~14AWG	25.2	10	12	5.2	1/8 HEX OR SLOT
AL1-4S	2	4~14AWG	33.1	10	12	5.2	1/8 HEX OR SLOT
AL1-5S	3	4~14AWG	41	10	12	5.2	1/8 HEX OR SLOT
AL1-6S	4	4~14AWG	48.9	10	12	5.2	1/8 HEX OR SLOT
AL1-7S	5	4~14AWG	56.8	10	12	5.2	1/8 HEX OR SLOT
AL1-8S	6	4~14AWG	64.7	10	12	5.2	1/8 HEX OR SLOT
AL1-9S	7	4~14AWG	72.6	10	12	5.2	1/8 HEX OR SLOT
AL1-10S	8	4~14AWG	80.5	10	12	5.2	1/8 HEX OR SLOT
AL1-11S	9	4~14AWG	88.4	10	12	5.2	1/8 HEX OR SLOT
AL1-12S	10	4~14AWG	96.3	10	12	5.2	1/8 HEX OR SLOT
AL1-13S	11	4~14AWG	104.2	10	12	5.2	1/8 HEX OR SLOT
AL1-14S	12	4~14AWG	112.1	10	12	5.2	1/8 HEX OR SLOT
AL1-15S	13	4~14AWG	120	10	12	5.2	1/8 HEX OR SLOT
AL1-16S	14	4~14AWG	127.9	10	12	5.2	1/8 HEX OR SLOT
AL1-17S	15	4~14AWG	135.8	10	12	5.2	1/8 HEX OR SLOT
AL1-18S	16	4~14AWG	143.7	10	12	5.2	1/8 HEX OR SLOT
AL1-19S	17	4~14AWG	151.6	10	12	5.2	1/8 HEX OR SLOT
AL1-20s	18	4~14AWG	159.5	10	12	5.2	1/8 HEX OR SLOT

FEATURES

- For use as Ground Bar
- Provides Maximum Conductivity
- Ensures Reliability for Copper Conductor
- Low Contact Resistance
- Application Versatility



MODEL #'S: AL1 - 3 THRU 36, UL FILE NUMBER E475234

PART NO.	POLES	WIRE RANGE (COPPER)	DIMENSIONS (mm)				SCREW TYPE
			L	W	H	C	
AL2-3S	1	2/0~14AWG	43	15	20	6.5	3/16 OR 8mm HEX
AL2-4S	2	2/0~14AWG	56.5	15	20	6.5	3/16 OR 8mm HEX
AL2-5S	3	2/0~14AWG	70	15	20	6.5	3/16 OR 8mm HEX
AL2-6S	4	2/0~14AWG	83.5	15	20	6.5	3/16 OR 8mm HEX
AL2-7S	5	2/0~14AWG	97	15	20	6.5	3/16 OR 8mm HEX
AL2-8S	6	2/0~14AWG	110.5	15	20	6.5	3/16 OR 8mm HEX
AL2-9S	7	2/0~14AWG	124	15	20	6.5	3/16 OR 8mm HEX
AL2-10S	8	2/0~14AWG	137.5	15	20	6.5	3/16 OR 8mm HEX
AL2-11S	9	2/0~14AWG	151	15	20	6.5	3/16 OR 8mm HEX
AL2-12S	10	2/0~14AWG	164.5	15	20	6.5	3/16 OR 8mm HEX
AL2-13S	11	2/0~14AWG	178	15	20	6.5	3/16 OR 8mm HEX
AL2-14S	12	2/0~14AWG	191.5	15	20	6.5	3/16 OR 8mm HEX
AL2-15S	13	2/0~14AWG	205	15	20	6.5	3/16 OR 8mm HEX
AL2-16S	14	2/0~14AWG	218.5	15	20	6.5	3/16 OR 8mm HEX
AL2-17S	15	2/0~14AWG	232	15	20	6.5	3/16 OR 8mm HEX
AL2-18S	16	2/0~14AWG	245.5	15	20	6.5	3/16 OR 8mm HEX
AL3-3S	1	250MCM~4AWG	60	25	32	8.3	5/16 OR 8mm HEX
AL3-4S	2	250MCM~4AWG	79	25	32	8.3	5/16 OR 8mm HEX
AL3-5S	3	250MCM~4AWG	98	25	32	8.3	5/16 OR 8mm HEX
AL3-6S	4	250MCM~4AWG	117	25	32	8.3	5/16 OR 8mm HEX
AL3-7S	5	250MCM~4AWG	136	25	32	8.3	5/16 OR 8mm HEX
AL3-8S	6	250MCM~4AWG	155	25	32	8.3	5/16 OR 8mm HEX
AL3-9S	7	250MCM~4AWG	174	25	32	8.3	5/16 OR 8mm HEX
AL3-10S	8	250MCM~4AWG	193	25	32	8.3	5/16 OR 8mm HEX
AL3-11S	9	250MCM~4AWG	212	25	32	8.3	5/16 OR 8mm HEX
AL3-12S	10	250MCM~4AWG	231	25	32	8.3	5/16 OR 8mm HEX
AL3-13S	11	250MCM~4AWG	250	25	32	8.3	5/16 OR 8mm HEX
AL3-14S	12	250MCM~4AWG	269	25	32	8.3	5/16 OR 8mm HEX
AL3-15S	13	250MCM~4AWG	288	25	32	8.3	5/16 OR 8mm HEX
AL3-16S	14	250MCM~4AWG	307	25	32	8.3	5/16 OR 8mm HEX
AL3-17S	15	250MCM~4AWG	326	25	32	8.3	5/16 OR 8mm HEX

MODEL #'S: AL2 - UL FILE NUMBER E475234



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