

















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)	




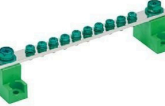





PART NUMBER
RATING
SCREW SIZE / TYPE

					
CB-16E-1	CB-16NE-1	CB-16E-2	CB-16NE-2	CB-16E-4	CB-16NE-4
250A	250A	250A	250A	250A	250A
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
 (FW2)		 (FW2)		 (FW2)	










PART NUMBER
RATING
SCREW SIZE / TYPE

					
CB-16E-5	CB-16NE-5	CB-24E-□P	CB-24NE-□P	CB-24AE-□P	CB-24NAE-□P
250A	250A	200A	200A	250A	250A
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
 (FW2)		 (FW2)		 (FW2)	
—	—	10P, 20P	10P, 20P	7P, 13P, 21P	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	200A	100A	100A	100A	100A
M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8	M 5, M8
 (FW2)		 (FW2)		 (FW2)	
7P, 10P	7P, 10P	10P, 20P	10P, 20P	8P, 10P, 16P 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	150A	200A	200A	280A	280A
M 5, M8	M 5, M8	M 5, M10	M 5, M10	M 8, M10	M 8, M10
 (FW2)		 (FW2)		 (FW2)	
8P, 12P, 16P 20P	8P, 12P, 16P 20P	8P, 14P, 16P 20P	8P, 14P, 16P 20P	5P, 8P, 10P, 12P	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, M 6, M 8	M 6, M 10	M 5, M 8
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

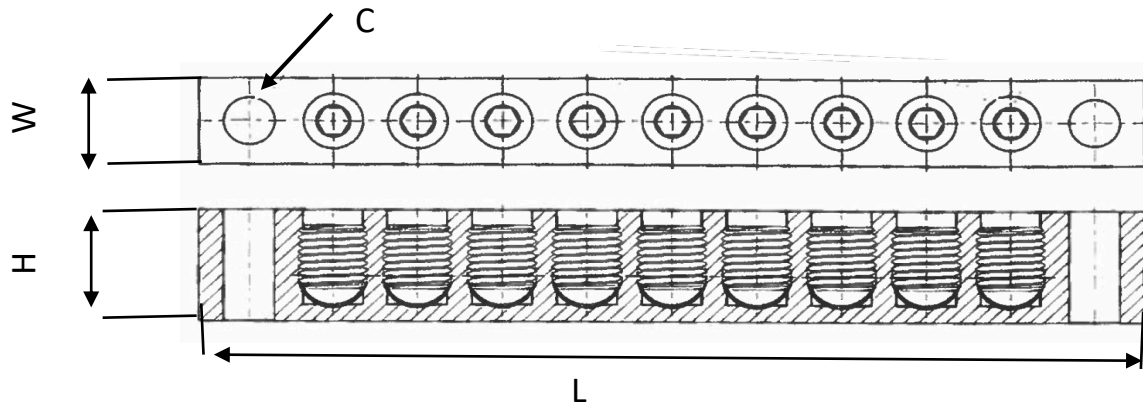
- Green Screws/Color of Mounting Feet
- Define Grounding Purpose
- Stud and Screw Versions Model Specific
- Various Screw Sizes / Type
- CB Series Suitable for Field Wiring
- Reference Drawings Available

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

			DIMENSIONS (mm)				
PART NO.	POLES	WIRE RANGE (COPPER)	L	W	H	C	SCREW TYPE
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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