

- 3 PHASE, 3 OR 4 WIRE, 240V ~ MAX.
- 100K AIC MAX. RATED
(SEE WIRING DIAGRAM FOR DETAILS)
- MAIN LUG ONLY
- INVERTIBLE
- TYPE 1 INDOOR ENCLOSURE
- ANSI 61 POWDER COATED

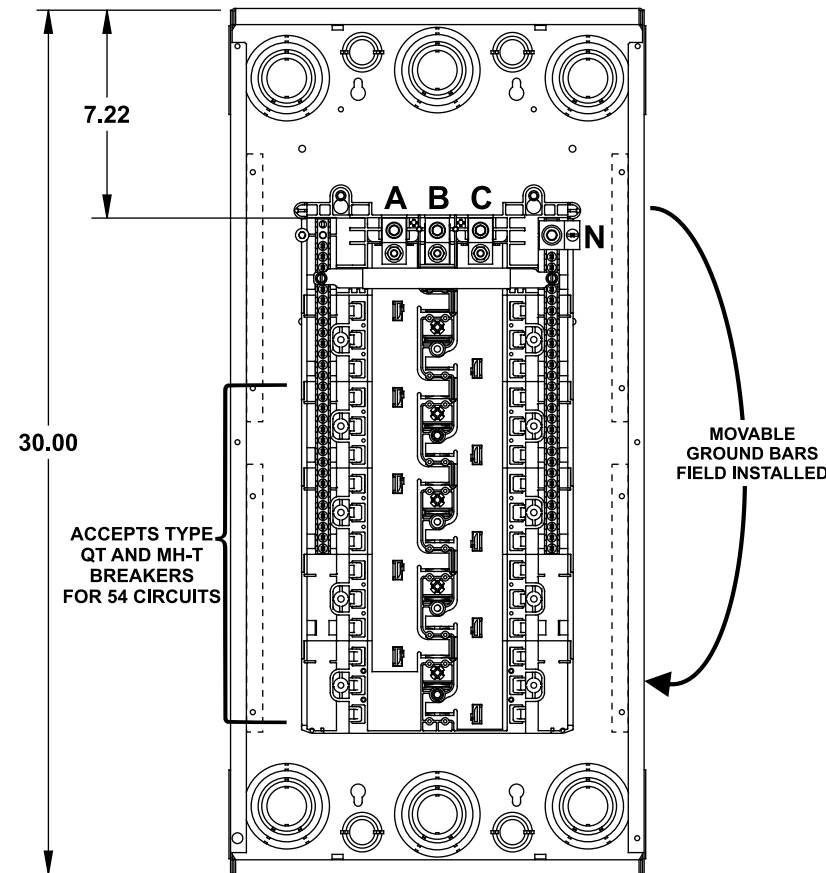


Catalog Number	ENCLOSURE DIMS			Amps Max	Number Spaces	Number Circuits	Bus Bar Material	Bus Bar Plating	Percent Neutrals	Trim Color
	L	W	D							
S3054L3200	30.00	14.25	3.88	200	30	54	Aluminum	Tin Plated	100%	Gray
S3054L3200W	30.00	14.25	3.88	200	30	54	Aluminum	Tin Plated	100%	White

TRIM TABS

STAMPED CIRCUIT NUMBERS

**Shown With
Trims/Doors Removed**

[illegible]

S3054L3200, S3054L3200W

USE COPPER OR ALUMINUM 60°/75°C WIRE
SEE BREAKER MARKINGS FOR WIRE SIZE AND TORQUE REQUIREMENTS.

TERMINALS	WIRE	TORQUE
A, B, C	300 kcmil - 4 AWG	275 LB-IN
N	4/0-6 CU; 300-6 AL	275 LB-IN
NEUTRAL/GROUND BARS (USE TYPE ECG3B GROUND BAR KIT ACCESSORY)	10-14 CU/10-12 AL 8 AWG	20 LB-IN 25 LB-IN 35 LB-IN
GROUND CONDUCTORS ONLY	(2)or(3) 14 AWG (2) 12-10 AWG	20 LB-IN 20 LB-IN
ECLK1-2 NEUTRAL LUG KIT	2/0 - 4 AWG	45 LB-IN
ECLK2 NEUTRAL LUG KIT	2/0 - 4 AWG	135 LB-IN
ECLK3 NEUTRAL LUG KIT	300 kcmil - 1 AWG	340 LB-IN
MAIN LUG TO BUS CONNECTION (1/4-20 NUT)		45 LB-IN
BONDING SCREW		45 LB-IN

**REFER TO WIRING DIAGRAM FOR
CORRECT ACCESSORY USAGE**

ACCESSORIES	
DESCRIPTION	CAT. NO.
DOOR LOCK	ECQFL2
FILLER PLATE, 1"	ECQF3
BREAKER HOLD-DOWN	ECMBR2
SUBFEED LUG KIT	ECLK2125 ECLK2225 ECLK3225
100A MAIN BREAKER KIT	MBK3100
SURF. MOUNT SPACER KIT	ECSMK1
ARC FLASH LABEL	ECFA1

GROUND BAR KITS	
DESCRIPTION	CAT. NO.
TYPE EC3GB KIT, 21 SCREWS	EC3GB21
TYPE EC3GB KIT, 21 SCREWS, 2/0 LUG	EC3GB212
TYPE EC3GB KIT, 27 SCREWS	EC3GB27
TYPE EC3GB KIT, 27 SCREWS, 2/0 LUG	EC3GB272
TYPE EC3GB KIT, 30 SCREWS	EC3GB30
TYPE EC3GB KIT, 30 SCREWS, 2/0 LUG	EC3GB302
TYPE EC3GB KIT, 35 SCREWS, 2/0 LUG	EC3GB352

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ES Series Load Centers™
**3 Phase, Indoor, 30 Position,
 54 Ckts Max, 200A Main Lug**

KAM 9/8/16	DO NOT SCALE DRAWING	Dwg No. S3054L3200-W
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