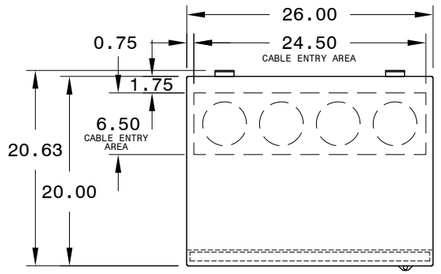
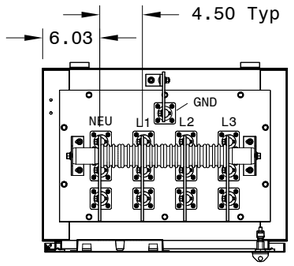
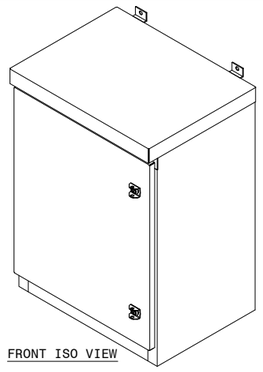


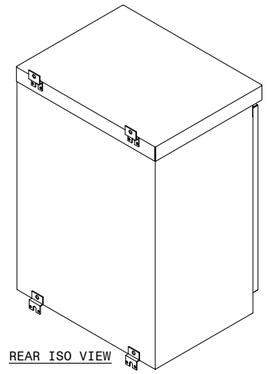
TOP VIEW



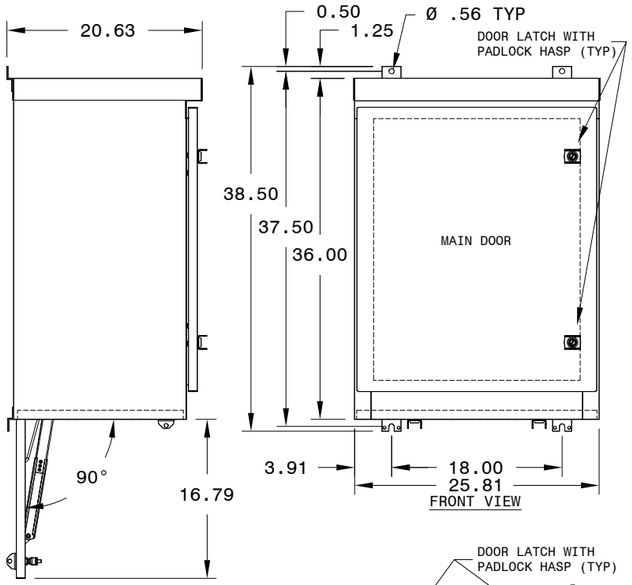
SECTION VIEW D-D



FRONT ISO VIEW

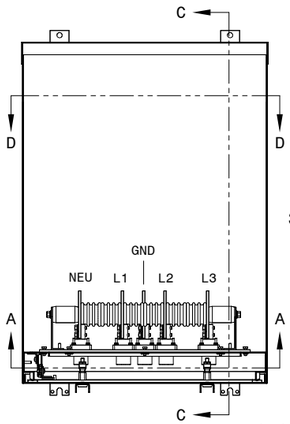


REAR ISO VIEW

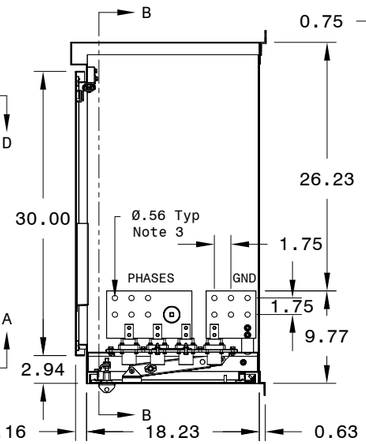


FRONT VIEW

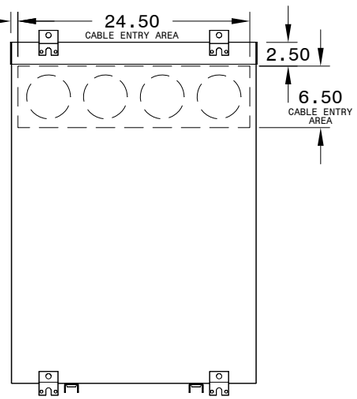
LEFT VIEW
CAM-LOK ACCESS DOOR OPEN



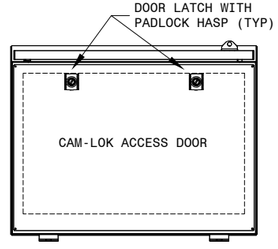
SECTION VIEW B-B



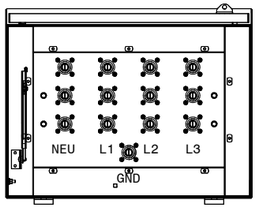
SECTION VIEW C-C



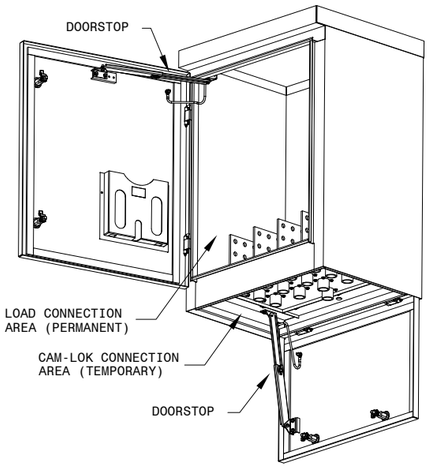
REAR VIEW



BOTTOM VIEW



SECTION VIEW A-A
1200A 3PH 4W CAM-LOK CONFIGURATION SHOWN
Note 4



FRONT ISO VIEW
MAIN AND CAM-LOK
DOORS OPEN

GENERAL SPECIFICATIONS:

1. CABINET: 14 GA BODY, SEAM WELDED, POWDER COATED ANSI 61 LIGHT GRAY (NOT STAINLESS).
   DOORS: FULLY GASKETED, WITH SLOTTED HEAD COMPRESSION LATCHES, DOOR STOPS, AND PROVISIONS FOR PADLOCKING.
2. ENVIRONMENTAL RATING: APPLIES WHEN ALL DOORS LATCHED CLOSED (UNIT NOT IN USE). THE RATING IS NEMA 3R WHEN IN USE (FRONT DOOR LATCHED CLOSED, BOTTOM DOOR OPEN AND MATING CAM-LOKS CONNECTED).
3. OUTPUT BUS: RATED MINIMUM 1000 AMPS/SQ.IN. CURRENT DENSITY. ACCEPTS UP TO (6) 500MCM (MAX) NEMA 2-HOLE COMPRESSION LUGS PER LINE, NEU & GND.
4. CAM-LOKS: COOPER E1016 SERIES, INDIVIDUALLY RATED:
   400 AMPS @600VAC 60Hz WITH MATING CAM-LOK CABLES RATED 105°C MIN
   COLOR CODED PER VOLTAGE CODE SPECIFIED IN MODEL NUMBER DEFINITION.
   QTY PROVIDED PER LINE & NEU: 400A: (1) 800A: (2) 1200A: (3)
   GND: ALL UNITS (1)
5. UNIT WEIGHT: 400LBS
6. SHORT CIRCUIT RATING: 50 kAIC @480VAC 60Hz
7. DIMENSIONS IN INCHES
8. ETL LISTED TO UL1008 (NEMA 4X PENDING)

MODEL NUMBER DEFINITION

AMPERAGE

Ø	4	Ø	Ø	400 AMPS
Ø	8	Ø	Ø	800 AMPS
1	2	Ø	Ø	1200 AMPS

VOLTAGE

		CAM-LOCK COLOR	L1	L2	L3	NEU	GND
A	120/240 1PH 3W 60HZ	BLK	RED	-		WHT	GRN
B	120/208 3PH 4W 60HZ	BLK	RED	BLU		WHT	GRN
C	277/480 3PH 4W 60HZ	BRN	ORG	YEL		WHT	GRN
D	120 1PH 2W 60HZ	BLK	RED	-		WHT	GRN
E	127/220 3PH 4W 60HZ	BLK	RED	BLU		WHT	GRN
F	240 3PH 3W 60HZ	BLK	RED	BLU		-	GRN
G	120/240 3PH 4W 60HZ	BLK	RED	BLU		WHT	GRN
J	440 3PH 3W 60HZ	BRN	ORG	YEL		-	GRN
K	480 3PH 3W 60HZ	BRN	ORG	YEL		-	GRN
L	240/415 3PH 4W 60HZ	BRN	ORG	YEL		WHT	GRN

ENVIRONMENTAL [Note 2]

E	NEMA 3R WALLMOUNT
G	NEMA 4,12 WALLMOUNT
I	NEMA 4X WALLMOUNT,304 STAINLESS [Note 8]
K	NEMA 3R WALLMOUNT,304 STAINLESS
M	NEMA 4X WALLMOUNT,316 STAINLESS [Note 8]
P	NEMA 3R WALLMOUNT,316 STAINLESS

CAM-LOK GENDER

M	MALE [STANDARD]
F	FEMALE

FACTORY OPTIONS See Product Data Sheet for all Available Options

None
None
None
None

.	.	.	.	.
REV	DESCRIPTION	BY	APV	DATE

LAKE SHORE ELECTRIC Corp
BEDFORD, OHIO U.S.A.

OUTLINE DWG, QUICK CONNECTION CABINET
MODEL SERIES QCC0400 - QCC1200

SCALE: 1:16 | DRN: BW 10/20/15 | CHK: Bjw 10/21/15 | APV: Bjw 10/21/15

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PROJ: .

CUSTOMER: .

DWG NUMBER: QCC-0000000-01 A

QUOTE/JOB#: .

PG 1 OF 1