



# Connect: Quick Connection Cabinets

## Description

Lake Shore Electric's Quick Connection Cabinets (QCC) are intended to provide a permanent point of connection to the facility's building load for a generator; "Generator Quick Connect Box". The QCC will provide a safe, temporary connection of an emergency generator to the facility's distribution system.

Having one of these QCC's present for a temporary generator hook-up will offer the flexibility of easily swapping out generators for different sizes, not to exceed total current rating of the QCC. It would also allow for the temporary rental of a generator as needed.

## Core Features

- ETL Listed to UL 1008 thru 1200 amps
- 100% Rated to 600V, in two-, three-, or four-pole configurations
- NEMA 3R Enclosure
- 14 Gauge Steel Enclosure
- NEMA 2 Hole Pattern
- Color Coded Cam-Lok Connections by Voltage
- Padlockable Door Latches
- Powder Coated Enclosure (except SS), ANSI 61 Gray
- Silver Flashed Copper Bus with a Minimum Current Density of 1000 (Amps / In<sup>2</sup>)
- NEMA 3R, 4, 4X & 12 Enclosures in Steel or Stainless
- ALL Models Only Rated NEMA 3R when in use.

## Optional Features

- Floor Stand – QCC0400 thru QCC1200 Series Only
- Mating Cam-Lok Plug & Cable Kits
- Compression Lug Kits
- Cam-Lok Snap Caps

## Dimensions

### QCC CABINET SPECIFICATIONS

Model Prefix	Amp Rating	Max RMS kAIC	HxWxD (inches)	Permanent Connection Type	Permanent Connections	Temporary Connections
QCC0150	150A	50	24x18x12	NEMA 2-Hole	(1) #14AWG-2/0 (1) #14AWG-2/0	(1) #8AWG-#4AWG (1) #8AWG-#4AWG
QCC0400	400A	50	36x26x20 71.75x28.38x23.50	NEMA 2-Hole	(6) 500MCM (1) #3AWG	(1) 4/0 per & Neutral (1) 4/0 per Ground
QCC0800	800A	50	36x26x20 71.75x28.38x23.50	NEMA 2-Hole	(3) 500MCM (1) 1/0	(2) 4/0 per & Neutral (1) 4/0 per Ground
QCC1200	1200A	50	36x26x20 71.75x28.38x23.50	NEMA 2-Hole	(4) 500MCM (1) 3/0	(3) 4/0 per & Neutral (1) 4/0 per Ground
QCC2000	2000A	65	71.75x36x38	NEMA 2-Hole	(8) 750MCM (14) 1/0	(5) 4/0 per & Neutral (2) 4/0 per Ground
QCC3200	3200A	65	71.75x36x38	NEMA 2-Hole	(8) 750MCM (14) 1/0	(8) 4/0 per & Neutral (2) 4/0 per Ground
QCC4000	4000A	65	71.75x36x38	NEMA 2-Hole	(8) 750MCM (14) 1/0	(10) 4/0 per & Neutral (2) 4/0 per Ground



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