



Connect: Quick Connect 3-Way Description

Lake Shore Electric's Quick Connect Three Breaker Cabinet (QC3) adds and additional layer of coordinating a load bank to the QCM series. The QC3 provides emergency systems that rely on a single alternate source of power with a switching means to connect a portable or temporary alternate source of power during the duration of a maintenance or repair. An additional breaker is supplied with dedicated load bank camlock style plugs as a permanent installation for connection of portable load bank cables. Switches can be purchased with thermal protection on the secondary source and integral service entrance.

Core Features

- 100% Rated to 600V, in Two, Three, or Four-Pole Configurations
- NEMA Enclosure
- NEMA 2 Hole Pattern
- Color Coded Cam-Lock Connections by Voltage
- Padlock able Door Latches
- Cam-Locks on Generator and Load Bank Connection
- Self-Protecting Main Contacts
- Dead Front Design
- UL 489 or 1066 Breakers
- Portable and Permanent Breakers Mechanically Interlocked

Optional Features

- Service Entrance Rating
- Cam-Lock Snap Caps
- Breaker Shunt Trip
- Shore Power Connections
- NEMA 4x or 12
- Stainless Steel Constructions (304 or 316)
- Kirk Key
- Space Heater
- Auxiliary Contacts
- Arc Flash Reduction Switch
- Ground Fault Protection

QC3 Cabinet Specifications

Model	Amp Rating	Enclosure Type	KAIC	HxWxD	Perm Connection	Temp Connection
QC3150	150A	Wallmount	35	72x42x32	(1) #4-4/0	(1) 150A Camlocks
QC3400	400A	Wallmount	35	72x42x32	(1) 3/0-340MCM	(1) 400A Camlocks
QC3800	800A	Freestanding	35	72x42x32	(3) 500-750MCM	(2) 400A Camlocks
QC31200	1200A	Freestanding	50	72x42x32	(3) 500-750MCM	(3) 400A Camlocks
QC31600	1600A	Freestanding	65	Contact Factory	NEMA 2-Hole	(4) 400A Camlocks
QC32000	2000A	Freestanding	65	Contact Factory	NEMA 2-Hole	(5) 400A Camlocks
QC33200	3200A	Freestanding	65	Contact Factory	NEMA 2-Hole	(8) 400A Camlocks
QC34000	4000A	Freestanding	65	Contact Factory	NEMA 2-Hole	(10)400A Camlocks



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Publication No. BR0201000E / V1.03.25.20

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