



# Connect: Quick Connect with Breaker

## Description

When quick connect cabinets require overcurrent protection in series with the Camlocks the Quick Connect with Breaker (QCB) provides the customer with a compact simple design. Utilizing industry standard breakers opens the customizable options such as kirk keys, metering, ground fault protection, etc. The QCB will provide a safe temporary connection of an emergency generator to the facilities distributions item.

## Core Features

- 100% Rated to 600V, in Two, Three, or Four-Pole Configurations
- Dual Rated NEMA 3R Enclosures
- NEMA 2 Hole Pattern
- Color Coded Cam-Lok Connections by Voltage
- Padlock able Door Latches
- Self-Protecting Main Contacts
- Dead Front Design
- UL 489 or 1066 Breaker

## Optional Features

- Compression Lug Kits
- Cam-Lok Snap Caps
- Breaker Shunt Trip
- Shore Power Connections
- NEMA 4x or 12
- Stainless Steel Constructions (304 or 316)
- Kirk Key Provisions
- Space Heater
- Breaker Shunt Trips
- Auxiliary Contacts
- Arc Flash Reduction Switch
- Ground Fault Protection

## QCB Cabinet Specifications

Model	Amp Rating	Enclosure Type	KAIC	HxWxD	Perm Connection	Temp Connection
QCB150	150A	Wallmount	35	24x18x22	(1) #4-4/0	(1) 150A Camlocks
QCB400	400A	Wallmount	35	69x23x22	(1) 3/0-340MCM	(1) 400A Camlocks
QCB800	800A	Freestanding	35	84x37x20	(3) 500-750MCM	(2) 400A Camlocks
QCB1200	1200A	Freestanding	50	84x37x20	(3) 500-750MCM	(3) 400A Camlocks
QCB1600	1600A	Freestanding	65	91x84x54	NEMA 2-Hole	(4) 400A Camlocks
QCB2000	2000A	Freestanding	65	91x84x54	NEMA 2-Hole	(5) 400A Camlocks
QCB3200	3200A	Freestanding	65	91x84x54	NEMA 2-Hole	(8) 400A Camlocks
QCB4000	4000A	Freestanding	65	91x102x54	NEMA 2-Hole	(10) 400A Camlocks



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