

Circuit Breakers

2-Pole/3-Pole Bolt-on Ground-Fault Breakers **NEW**

Selection/Wiring Diagrams

Ground-Fault Circuit Interrupters (GFCI)

Class A (5mA) Ground Fault Protection

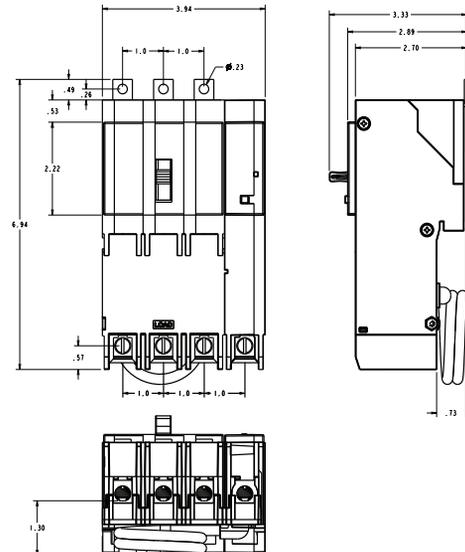
Intended for personnel protection. De-energizes the circuit for all ungrounded conductors of the circuit.

Breaker Type	Number of Poles	Amp Rating	65,000 A IR Catalog No.
HBQDPF	3	15	B315GFHH
		20	B320GFHH
		25	B325GFHH
		30	B330GFHH
		35	B335GFHH
		40	B340GFHH
		45	B345GFHH
		50	B350GFHH
		60	B360GFHH
		70	B370GFHH
	80	B380GFHH	
	90	B390GFHH	
	100	B3100GFHH	
2	70	B270GFHH	
	80	B280GFHH	
	90	B290GFHH	
	100	B2100GFHH	



2-Pole and 3-Pole GFCI

2P/3P GFCI Drawing/Dimensions



Shipping Weights

Number of Poles	Number per Carton	Shipping Weight lbs. (kg)
3	1	3.0 (1.36)

Ground-Fault Equipment Protection (30mA)

Provides protection of equipment from damaging line-to-ground faults currents. De-energizes the circuit for all ungrounded conductors of the circuit.

Breaker Type	Number of Poles	Amp Rating	65,000 A IR Catalog No.
HBQDQE	3	15	B315EGHH
		20	B320EGHH
		25	B325EGHH
		30	B330EGHH
		35	B335EGHH
		40	B340EGHH
		45	B345EGHH
		50	B350EGHH
		60	B360EGHH
		70	B370EGHH
	80	B380EGHH	
	90	B390EGHH	
	100	B3100EGHH	
2	70	B270EGHH	
	80	B280EGHH	
	90	B290EGHH	
	100	B2100EGHH	

7
MOLDED CASE
CIRCUIT BREAKERS

Interrupting Ratings

(max. RMS symmetrical amperes kA)

Breaker Type	Number of Poles	UL	
		Volts AC	
		240	208/120
HBQDPF	2-Pole	65	—
	3-Pole	—	65
HBQDQE	2-Pole	65	—
	3-Pole	—	65

Lugs For 60/75°C Wire

HBQD – Load End Only	
15–40	#14–#6 AWG Cu #12–#6 AWG Al
45–100	#8–#1 AWG Cu #6–#1/0 AWG Al