Molded Case Circuit Breakers

Panelboard Mounting Circuit Breakers

Selection

Arc-Fault Circuit Interrupters (AFCI)

AFCI's detect arcing faults (an unintentional arcing condition in a circuit) that standard circuit breakers are unable to detect. The device is intended to mitigate the effects of arcing faults by functioning to de-energize the circuit when an arcfault is detected.

Combination Type AFCI

Detects all three possible types of arc fault: line-to-ground, line-to-neutral, and series.

Breaker Type	Ampere Rating	10,000 A IR Catalog Number	22,000 A IR Catalog Number	65,000 A IR Catalog Number
BAF2/BAFH2/HBAF2	15	BA115AFC ^①	BA115AFCH■	BA115AFCHH■
1-Pole 120V AC	20	BA120AFC®	BA120AFCH■	BA120AFCHH■
BAF/BAFH	15	B215AFC [®]	B215AFCH■	_
2-Pole 120/240V AC	20	B220AFC ^①	B220AFCH■	_

Branch-Feeder AFCI

Detects line-to-ground and line-to neutral arcs.

BAF2/BAFH2/HBAF2 1-Pole 120V AC	15	BA115AF [®]	BA115AFH■ ^①	BA115AFHH■
	20	BA120AF ^①	BA120AFH■ ^①	BA120AFHH■

Dual Function AFCI/GFCI

The Dual Function Circuit Breaker combines Combination Type AFCI and GFCI, protecting against both Arc Faults and (5mA) Ground Faults. The device includes the Self Test feature, making it the first in class in electrical safety for homeowners.

BFGA2/BFGAH2/	15	B115DF	B115DFH■	B115DFHH■
HBFGA2 1-Pole 120V AC	20	B120DF	B120DFH■	B120DFHH■

Ground-Fault Circuit Interrupters (GFCI)

Provides Class A (5mA) ground fault protection. Intended for personnel protection. De-energizes the circuit for all ungrounded conductors of the circuit.

Breaker Type	Amp Rating	10k A IR Cat. No.	22k A IR Cat. No.	65k A IR Cat. No.
BLF/ BLHF 1-Pole 120V AC Bolt-On	15 20 25 30	BF115A ^① BF120A ^① BF125A BF130A	BF115AH ^① BF120AH ^① BF125AH BF130AH	BF115AHH■ BF120AHH■ BF125AHH■ BF130AHH■
BLF/ BLHF 2-Pole 120/240V AC Bolt-On	15 20 30 40 50 60	BF215 A BF220 A BF230 A BF240 A BF250 A BF260 A	BF215AH■ BF220AH BF230AH BF240AH■ BF250AH■ BF260AH■	_ _ _ _

QAF2/QPF/QE Accessories

Description	Catalog Number
Padlocking Device 1-Pole	ECPLD1
Padlocking Device 2-Pole	ECPLD2
Handle Block	ECBX231M

■ Built to order. Allow 8 -10 weeks for delivery. UL Listed as SWD (Switching Duty) Rated, suitable for 120V AC Fluorescent Lighting.

Ground Fault Equipment Protection (30mA)

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

Breaker Type	Amp Rating	10k A IR Cat. No.	22k A IR Cat. No.
BLE/ BLEH 1-Pole, 120V AC Bolt-On	15 20 30	BE115 ^① BE120 ^① BE130	BE115H■ ^① BE120H■ ^① BE130H■
BLE/ BLEH 2-Pole 120/240V AC Bolt-On	15 20 30 40 50	BE215 BE220 BE230 BE240 BE250 BE260	BE215H■ BE220H■ BE230H■ BE240H■ BE240H■ BE250H■

Provides protection of equipment from



UL Listed



Type AFCI

• HACR Rated









Wiring Diagrams



