

Molded Case Circuit Breakers

Panelboard Mounting Circuit Breakers

Selection

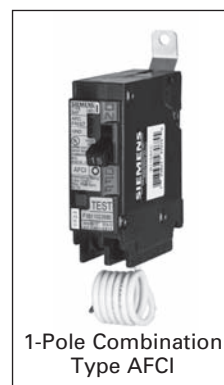
Arc-Fault Circuit Interrupters (AFCI)

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 arc-fault 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
BAF/BAFH 1-Pole 120V AC	15 20	B115AFC ® B120AFC ®	B115AFCH ■ B120AFCH ■
BAF/BAFH 2-Pole 120/240V AC	15 20	B215AFC ® B220AFC ®	B215AFCH ■ B220AFCH ■



Branch-Feeder AFCI

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

BAF/BAFH 1-Pole 120V AC	15 20	B115AF ® B120AF ®	B115AFH ® B120AFH ®
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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.

BLF/BLHF 1-Pole 120V AC Bolt-On	15 20 25 30	BF115 ® BF120 ® BF125 ■ BF130	BF115H ® BF120H ®■ BF125H ■ BF130H
BLF/BLHF 2-Pole 120/240V AC Bolt-On	15 20 30 40 50 60	BF215 BF220 BF230 BF240 BF250 BF260	BF215H BF220H BF230H BF240H BF250H BF260H



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.

BLE/BLEH 1-Pole, 120V AC Bolt-On	15 20 30	BE115 ® BE120 ® BE130	BE115H ® BE120H ® BE130H
BLE/BLEH 2-Pole 120/240V AC Bolt-On	15 20 30 40 50 60	BE215 BE220 BE230 BE240 BE250 BE260 ■	BE215H BE220H BE230H BE240H BE250H BE260H ■

QAF/QPF/QE Accessories

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

■ Built to order. Allow 2-3 weeks for delivery.

®UL Listed as SWD (Switching Duty) Rated, suitable for 120V AC Fluorescent Lighting.

Wiring Diagrams

