

Circuit Breakers

Arc-Fault and Ground-Fault Breakers

- UL Listed and CSA Certified
- HACR Rated
- Standard 1 inch per pole format with plug-in design

Ground-Fault Circuit Interrupters (Class A - 5mA)[Ⓢ]

Ground-fault circuit interrupters (GFCI) provide Class A ground fault protection. A GFCI is a device intended for personnel protection and will de-energize the circuit when a fault current to ground is 6 milliamperes or more.

Breaker Type	Ampere Rating	10,000 A IR		22,000 A IR	
		Catalog Number	List Price \$	Catalog Number	List Price \$
QPF/QPHF 1-Pole 120V AC Plug-In	15	QF115 [Ⓢ]	243.00	QF115H [Ⓢ]	490.00
	20	QF120 [Ⓢ]	243.00	QF120H [■]	490.00
	25	QF125 [■]	243.00	—	—
	30	QF130	243.00	QF130H	490.00
QPF/QPHF 2-Pole 120/240V AC Plug-In	15	QF215	432.00	QF215H	646.00
	20	QF220	432.00	QF220H	646.00
	30	QF230	432.00	QF230H	646.00
	40	QF240	432.00	QF240H	646.00
	50	QF250	432.00	QF250H	646.00
	60	QF260	432.00	QF260H	646.00

Ground Fault Equipment Protection (30mA)[Ⓢ]

Type EQF circuit breakers provide protection of equipment from damaging line-to-ground fault currents by de-energizing the circuit for all ungrounded conductors of the faulted circuit.

QE/QEH 1-Pole 120V AC Plug-In	15	QE115 [Ⓢ]	443.00	QE115H [Ⓢ]	740.00
	20	QE120 [Ⓢ]	443.00	QE120H [Ⓢ]	740.00
	30	QE130	443.00	QE130H	740.00
QE/QEH 2-Pole 120/240V AC Plug-In	15	QE215	587.00	QE215H	968.00
	20	QE220	587.00	QE220H	968.00
	30	QE230	587.00	QE230H	968.00
	40	QE240	587.00	QE240H	968.00
	50	QE250	587.00	QE250H	968.00
	60	QE260 [■]	587.00	QE260H [■]	968.00

Arc-Fault Circuit Interrupters (AFCI)[Ⓢ]

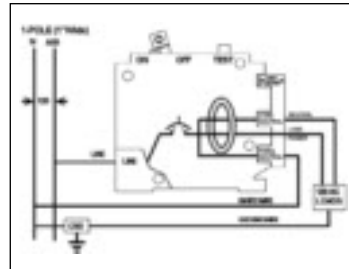
Arc-fault circuit interrupters (AFCI) detect arcing faults (an unintentional arcing condition in a circuit) that standard circuit breakers are unable to detect. An AFCI is a branch feeder device intended to mitigate the effects of arc-faults by de-energizing the circuit when an arc-fault is detected.

QAF/QAFH 1-Pole 120V AC	15	Q115AF [Ⓢ]	243.00	Q115AFH [■] Ⓢ	490.00
	20	Q120AF [Ⓢ]	243.00	Q120AFH [■] Ⓢ	490.00
QAF/QAFH 2-Pole 120/240V AC	15	Q215AF	432.00	Q215AFH [■]	629.00
	20	Q220AF	432.00	Q220AFH [■]	629.00

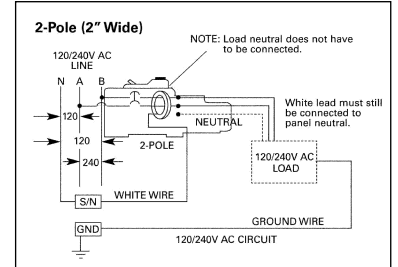
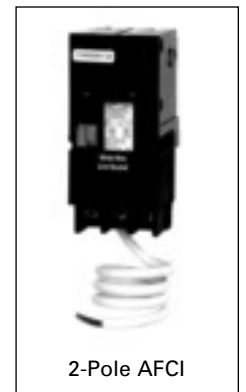
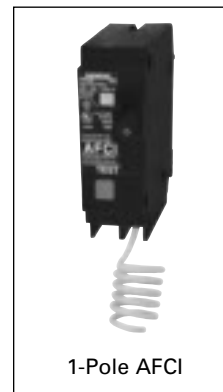
QAF/QPF/QE Accessories

Description	Catalog Number	List Price \$
Handle Block	ECBX231M	9.20

Wiring Diagrams



Selection/Wiring Diagrams



■ Built to order. Allow 2-3 weeks for delivery.
 Ⓢ UL Listed as SWD (Switching Duty) Rated, suitable for 120V AC Fluorescent Lighting.

Ⓢ White line neutral (pigtail) must be connected to the panel neutral for the device to function.