

Loadcenters and Circuit Breakers

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Next Generation Combination Arc Fault Circuit Interrupters (CAFCI)



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Product Description

With the electrical contractor and homeowner in mind, Eaton has revolutionized the technology and design of the Combination AFCIs.

Eaton's next generation AFCI products feature superior protection and circuit diagnostics, along with exclusive features.

Benefits Include:

- Designed to reduce unwanted tripping from non-compliant devices.
- Trip codes are stored permanently into the breaker's memory, to identify the cause.
 - Thermal trip/manual disconnect
 - Series arc
 - Parallel arc
 - Short delay
 - Overvoltage
 - Ground fault (Type CH only)
 - Self test failure
- Meets the 2015 CEC® for areas requiring combination AFCI protection.

Product Selection

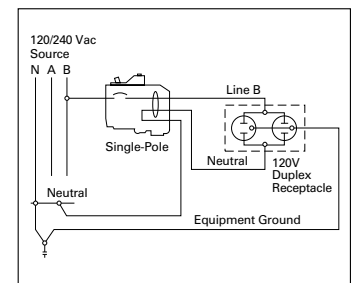
Type CH ¾-inch (19.1mm) Wide CAFCI Circuit Breakers

Catalog Number	Amps	Poles	kAIC
Standard - Pigtail			
CHFCAF115	15	1	10
CHFCAF120	20	1	10
Plug-on Neutral			
CHFCAF115PN	15	1	10
CHFCAF120PN	20	1	10

Type BR, 1-Inch (25.4 mm) wide CAFCI Circuit Breakers

Catalog Number	Amps	Poles	kAIC
Standard Diagnostic - LED Pigtail			
BRAF115C	15	1	10
BRAF120C	20	1	10
High - Interrupting - 22 kAIC			
BRHCAF115	15	1	22
BRHCAF120	20	1	22

Combination Arc Fault Wiring Diagram



1-Pole 120 Volt Load Application Sourced by 120/240 Vac