

Homeline High Magnetic (HM) Circuit Breakers

High magnetic trip circuit breakers are recommended for applications where high initial inrush current may occur.

Table 1.40: HOM-HM

Amperes	1P—120/240 Vac	2Ps
15 A	HOM115HM [4]	—
20 A	HOM120HM [4]	—

Homeline Combination Arc Fault Circuit Interruptors (HOM-CAFI)

Homeline Combination Arc Fault Circuit Interruptors—Provide overload and short circuit protection, plus arc fault protection in accordance with the NEC and UL1699.

Table 1.41: HOM-CAFI

Circuit Breaker Type	Ampere Rating	Poles 120 Vac	Cat. No.
One-Pole			
Combination Arc-Fault Circuit Interrupter with Pigtail Neutral	15 A	1	HOM115CAFI [4]
	20 A	1	HOM120CAFI [4]
Plug-On Neutral Combination Arc-Fault Interrupter	15 A	1	HOM115PCAIFI [4]
	20 A	1	HOM120PCAIFI [4]
Two-Pole			
Combination Arc-Fault Circuit Interrupter with Pigtail Neutral	15 A	2	HOM215CAFI [4] [5]
	20 A	2	HOM220CAFI [4] [5]



HOM 1P CAFE
Plug-on Neutral



HOM 1P CAFE
Pigtail



HOM 1P DF
Plug-on Neutral



HOM 1P DF
Pigtail

Homeline Dual Function Circuit Breaker (HOM-DF)

Homeline Combination Arc Fault and Ground Fault Circuit Interrupters (Dual Function)—Provide overload and short circuit protection, plus arc fault and ground fault protection in a single device in accordance with the NEC, UL1699 and UL943.

Table 1.42: HOM-DF

Circuit Breaker Type	Ampere Rating	Poles 120 Vac	Cat. No.
Combination Arc-Fault and Ground Fault Circuit Interrupter with Pigtail Neutral	15 A	1	HOM115DF [4]
	20 A	1	HOM120DF [4]
Plug-On Neutral Combination Arc-Fault and Ground Fault Circuit Interrupter	15 A	1	HOM115PDF [4]
	20 A	1	HOM120PDF [4]

Homeline GFI (HOM-GFI)

HOM-GFI circuit breakers provide overload and short circuit protection, combined with Class A ground fault protection. Class A denotes a ground fault circuit interrupter that will trip when a fault current to ground is 6 milliamperes or more.

Table 1.43: HOM-GFI

Ampere Rating	AIR	1P—120 Vac 1 Space Required	2P—120/240 Vac Common Trip 2 Spaces Required
15 A	10 kA	HOM115GFI	HOM215GFI
20 A	10 kA	HOM120GFI	HOM220GFI
30 A	10 kA	—	HOM230GFI
40 A	10 kA	—	HOM240GFI
50 A	10 kA	—	HOM250GFI



HOM 1P GFI
(With Ground Fault
Circuit Interrupter)
1 Space Required



HOM 2P GFI
(With Ground Fault
Circuit Interrupter)
2 Spaces Required

Homeline Equipment Protection Device (HOM-EPD)

Homeline Equipment Protection Device—Circuit Breakers with 30 mA Equipment Ground Fault Protection (UL Listed).

Table 1.44: HOM-EPD—10 k AIR

Amperes	1P—120 Vac	2P—120/240 Vac Common Trip
15 A	HOM115EPD	HOM215EPD
20 A	HOM120EPD	HOM220EPD
25 A	—	HOM225EPD
30 A	—	HOM230EPD
40 A	—	HOM240EPD
50 A	—	HOM250EPD

HOMT Tandem and HOMT Quad Tandem Circuit Breakers

Table 1.45: HOMT Tandem Circuit Breakers

Ampere Rating [6]	AIR	1P Tandem—120/240 Vac (One Space Required)
15 and 15 A	10 kA	HOMT1515 [7]
15 and 20 A	10 kA	HOMT1520 [7]

[4] UL Listed as HACR type for use with air conditioning, heating and refrigeration equipment having motor group combinations and marked for use with HACR type circuit breakers.

[5] For 120/240 V only, not for 208Y/120 V.

[6] 15–20 A tandem or quad tandem circuit breakers are suitable for use with 60°C or 75°C conductors. 25–50 A tandem or quad tandem circuit breakers are suitable for use with 75°C conductors only.

[7] UL Listed as HACR type for use with air conditioning, heating and refrigeration equipment having motor group combinations and marked for use with HACR type circuit breakers.