

Homeline® Circuit Breakers

The Square D Homeline circuit breakers are in a 1 in. wide format for 1-pole circuit breakers. They are designed to plug into Homeline load centers that are available from 4 to 42 circuits.

The Square D exclusive Qwik-Open® mechanism, with a trip reaction within 1/60th of a second, is standard on all 15 A and 20 A circuit breakers.

Table 1.34: HOM

Ampere Rating	AIR	1P—120/240 Vac		2P—120/240 Vac Common Trip	
		Cat. No.	\$ Price	Cat. No.	\$ Price
15 A	10 kA	HOM115 ■▲	17.50	HOM215 ■	40.30
20 A	10 kA	HOM120 ■▲	17.50	HOM220 ■	40.30
25 A	10 kA	HOM125 ■	17.50	HOM225 ■	40.30
30 A	10 kA	HOM130 ■	17.50	HOM230 ■	40.30
35 A	10 kA	—	—	HOM235 ■	40.30
40 A	10 kA	HOM140 ■	17.50	HOM240 ■	40.30
45 A	10 kA	—	—	HOM245 ■	40.30
50 A	10 kA	HOM150 ■	17.50	HOM250 ■	40.30
60 A	10 kA	—	—	HOM260 ■	40.30
70 A	10 kA	—	—	HOM270 ■	82.00
80 A	10 kA	—	—	HOM280 ■	112.00
90 A	10 kA	—	—	HOM290 ■	112.00
100 A	10 kA	—	—	HOM2100 ■	112.00
110 A	10 kA	—	—	HOM2110 ■	246.00
125 A	10 kA	—	—	HOM2125 ■	246.00
150 A	10 kA	—	—	HOM2150BB ■◆	285.00
175 A	10 kA	—	—	HOM2175BB ■◆	285.00
200 A	10 kA	—	—	HOM2200BB ■◆	285.00

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

Table 1.35: HOM-HM

Amperes	1P—120/240 Vac		2Ps
	Cat. No.	\$ Price	
15 A	HOM115HM ■	18.40	—
20 A	HOM120HM ■	18.40	—

Homeline Arc Fault Circuit Interrupters—Provide overload and short circuit protection, plus arc fault protection in accordance with UL 1699.

Table 1.36: HOM-AFI

Circuit Breaker Type	Ampere Rating	Poles 120 Vac	Cat. No.	\$ Price
Arc-fault Circuit Interrupter	15 A	1	HOM115AFI ■	150.00
	20 A	1	HOM120AFI ■	150.00
Combination Arc-fault Circuit interrupter	15 A	1	HOM115CAFI ■	150.00
	20 A	1	HOM120CAFI ■	150.00

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 1.37: HOM-GFI

Ampere Rating	AIR	1P—120 Vac		2P—120/240 Vac Common Trip	
		1 Space Required		2 Spaces Required	
		Cat. No.	\$ Price	Cat. No.	\$ Price
15 A	10 kA	HOM115GFI	141.00	HOM215GFI	275.00
20 A	10 kA	HOM120GFI	141.00	HOM220GFI	275.00
30 A	10 kA	—	—	HOM230GFI	275.00
40 A	10 kA	—	—	HOM240GFI	275.00
50 A	10 kA	—	—	HOM250GFI	275.00

Table 1.38: HOM-EPD—10 k AIR

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

Amperes	1P—120 Vac		2P—120/240 Vac Common Trip	
	Cat. No.	\$ Price	Cat. No.	\$ Price
15 A	HOM115EPD	249.00	HOM215EPD	440.00
20 A	HOM120EPD	249.00	HOM220EPD	440.00
25 A	—	—	HOM225EPD	440.00
30 A	—	—	HOM230EPD	440.00
40 A	—	—	HOM240EPD	440.00
50 A	—	—	HOM250EPD	440.00

Plug-On Circuit Breakers

Class 1170 / Refer to Catalog 1100CT0501

Table 1.39: HOMT Tandem Circuit Breakers

Ampere Rating ★	AIR	1P Tandem—120/240 Vac (One Space Required)	
		Cat. No.	\$ Price
15 and 15 A	10 kA	HOMT1515 ■	34.90
15 and 20 A	10 kA	HOMT1520 ■	34.90
20 and 20 A	10 kA	HOMT2020 ■	34.90
30 and 15 A	10 kA	HOMT3015 ■	34.90
30 and 20 A	10 kA	HOMT3020 ■	34.90

▲ UL Listed as SWD (switching duty) rated. Suitable for switching 120 Vac fluorescent lighting loads.

■ 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.

Table 1.40: HOMT Quad Tandem Circuit Breakers

Ampere Rating ★	AIR	2P Tandem—120/240 Vac (Two Spaces Required)	
		Cat. No.	\$ Price
(2) 15 A	15 A	HOMT1515215 ■	80.00
(2) 15 A	20 A	HOMT1515220 ■	80.00
(2) 15 A	25 A	HOMT1515225 ■	80.00
(2) 15 A	30 A	HOMT1515230 ■	80.00
(2) 15 A	40 A	HOMT1515240 ■	80.00
(2) 15 A	50 A	HOMT1515250 ■	80.00
(2) 20 A	20 A	HOMT2020220 ■	80.00
(2) 20 A	25 A	HOMT2020225 ■	80.00
(2) 20 A	30 A	HOMT2020230 ■	80.00
(2) 20 A	40 A	HOMT2020240 ■	80.00
(2) 20 A	50 A	HOMT2020250 ■	80.00

Note: Typical catalog number (e.g. HOMT 1515230) represents two 1P, outer poles (two 15 A 1P CBs) and one 2P inner circuit breaker with common trip (one 30 A 2P CB).

Table 1.41: Circuit Breaker Wire Sizes▼

Breaker Type	Ampere Rating	Wire Size (AWG/kcmil)	
		Aluminum	Copper
HOM 1P	15–30 A	14–8 AWG	14–8 AWG or (2) 14–10 AWG
	40–50 A	8–2 AWG	8–2 AWG
HOM 2P	15–30 A	14–8 AWG	14–8 AWG or (2) 14–10 AWG
	35–70 A	8–2 AWG	8–2 AWG
	80–125 A	4–2/0 AWG	4–2/0 AWG
	150–200 A	4 AWG–300 kcmil	4 AWG–300 kcmil
HOMT and Quad	15–30 A	14–8 AWG	14–8 AWG
Quad Only	40–50 A	6–12 AWG	6–14 AWG
HOM-GFI - 1P	15–20 A	14–10 AWG	14–10 AWG
HOM-GFI - 2P	15–50 A	12–4 AWG	14–6 AWG

Table 1.42: Accessories

Description	Cat. No.	\$ Price
Handle Attachments		
Handle Tie: Converts any two adjacent 120/240 Vac single HOM circuit breakers to independent trip 2P	HOM1HT □	2.30
Handle Tie: Converts any two adjacent 120/240 Vac 1P side-by-side HOMT circuit breakers to independent trip 2P	HOMTHT □	2.50
Handle Clamp: Clamp for holding HOM 1P handle in the ON or OFF position	QO1LO ◇	2.50
Handle Blocking Device: Attaches to standard HOM 2P circuit breakers for holding the handle in the OFF position	HOM2HBD □	7.10
Handle Padlock Attachment: For padlocking 1P Standard HOM breakers in the ON or OFF position.	HOM1PA □	6.60
Handle Padlock Attachment: For padlocking 2P Standard HOM circuit breakers in ON or OFF position	15–70 A	HOM2PALA □ 6.60
	80–125 A	HOM2PAHA □ 6.60
	150–200 A	HOM2PAVHA □ 33.60
Handle Padlock Attachment: For padlocking center poles of Homeline Quad breakers in the OFF position.	HOMQPA	6.60
Handle Padlock Attachment: For padlocking main circuit breakers in convertible load center in OFF position	50–125 A	QOM1PA ◇ 7.20
	100–225 A	QOM2PA ◇ 7.20
Sub-Feed Lugs		
125 A 2P plug-on—2 spaces required	HOML2125	31.70
225 A 2P plug-on—4 spaces required	HOML2225 ◆	197.00

◆ Requires four spaces (1 AWG–300 kcmil Al/Cu). Use only in 1Ø panel rated 150 A or greater.

★ 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.

▼ 15–30 A circuit breakers are suitable for use with 60°C or 75°C conductors. 40–125 A circuit breakers are suitable for use with 75°C conductors.

△ 50–125 A QOM1 frame size; 100–225 A QOM2 frame size.

□ DE3C Discount Schedule

◇ DE2E Discount Schedule