Product Selection

10 kAIC, 120 Vac, 120/240 Vac and 240 Vac

Wire Cire

Type CH Plug-On Circuit Breakers





Type CH Breakers, 3/4-Inch (19.1 mm) per Pole 120, 120/240 or 240 Vac, 10 kAIC

Catalog Number
Single-Pole 120/240 Vac
Requires One
3/4-Inch (19.1 mm) Snace

10 per Shelf Carton

Two-Pole 120/240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton Three-Pole 240 Vac Common Trip Requires Three 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton

Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C	•		
10	(1) #14-8 ① (2) #14-10 ①② (1) #14-6 ③	CH110	CH210	CH310
15		CH115 © 7	CH215 ⑦	CH315 ⑦
20		CH120 © 7	CH220 ⑦	CH320 ⑦
25		CH125 ⑦	CH225 ⑦	CH325 ⑦
30		CH130 ^⑦	CH230 ⑦	СН330 ூ
35	#14-2 ① #14-6 ③	CH135 ⑦	CH235 [⊙]	СН335 🗇
40	#10-1/0 ^(a)	CH140 ^①	CH240 ⑦	СН340 ூ
45		CH145 ①	CH245 ⑦	CH345 ⑦
50		CH150 ⑦	CH250 ①	CH350 ⑦
60		CH160	CH260	CH360
70		CH170	CH270	CH370
80		_	CH280	CH3080
90		_	CH290	CH3090
100		_	CH2100	CH3100
110		_	CH2110	_
125		_	CH2125	_

Type CH Plug-On Circuit Breakers





CHF Breakers with Mechanical Trip Flag

Catalog Number Single-Pole 120/240 Vac Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton

Two-Pole 120/240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton

Wire Size Range Cu/Al 60 °C or 75 °C	10 per Sneit Carton	5 per Sneit Carton
	•	
(1) #14–8 ①	CHF110	CHF210
(2)#14-10 ①② 	CHF115 6 7	CHF215 ^①
	CHF120 6 7	CHF220 ②
	CHF125 ①	CHF225 ^②
	CHF130 ^⑦	CHF230 ^②
#14-2 ①	CHF135 ①	CHF235 ^②
#14-4 @	CHF140 ^①	CHF240 [⊙]
	CHF145 ^①	CHF245 ^②
	CHF150 ^⑦	CHF250 [⊙]
	Range Cu/Al 60 °C or 75 °C (1) #14-8 ° (2) #14-10 ° 2 — #14-2 °	Wire Size Range Cu/Al 60 °C or 75 °C (1) #14–8 ① (2) #14–10 ① ② CHF110 CHF125 ② CHF125 ② CHF130 ② #14–2 ① CHF135 ② CHF145 ② CHF145 ②

Notes

- $\ensuremath{^{\scriptsize \textcircled{1}}}$ For single- and two-pole breakers.
- ② Solid and stranded wire can be used together.
- 3 For three-pole breakers.
- ④ Single-pole and two-pole 40–50 A.
- © Two-pole 150 A.
- Switching duty rated.
- ① HACR rated.

For factory-installed options, refer to ${\bf Page~V1-T1-39.}$