

1.1

Loadcenters and Circuit Breakers

Type CH Loadcenters and Circuit Breakers

older 2 pole ch breaker won't fit in the new plug on neutral load centers, EX. CH250GFT

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Plug-on Ground Fault Circuit Breakers, Type CH 10 kAIC, 120 Vac and 120/240 Vac

Type CH Single-Pole

Type CH Ground Fault Circuit Breakers (5 Milliampere) 3/4-Inch (19.1 mm) per Pole 120 Vac or 120/240 Vac, 10 kAIC



Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C ①	Catalog Number—1 per Shelf Carton		
		Single-Pole 120 Vac, Pigtail Neutral Requires One 3/4-Inch (19.1 mm) Space	Single-Pole 120 Vac, Plug-On Neutral Requires One 3/4-Inch (19.1 mm) Space	Two-Pole 120/240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces
15	#14–6	CHFN115GF	CHFP115GF	CHN215GF ②
20	#14–6	CHFN120GF	CHFP120GF	CHN220GF ②
25	#14–6	CHFN125GF	—	CHN225GF ②
30	#14–6	CHFN130GF	—	CHN230GF ②
35	#14–6	—	—	CHN235GF ②
40	#14–6	—	—	CHN240GF ②
45	#14–6	—	—	CHN245GF ②
50	#14–6	—	—	CHN250GF ②
60	#14–6 ①	—	—	CHN260GF ②

Will work on plug on neutral panels

Type CH Two-Pole



Type CH Ground Fault Equipment Protectors (30 Milliampere) 3/4-Inch (19.1 mm) per Pole 120 Vac or 120/240 Vac, 10 kAIC

Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C ①	Catalog Number—1 per Shelf Carton	
		Single-Pole 120 Vac Requires One 3/4-Inch (19.1 mm) Space	Two-Pole 120/240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces
15	#14–6	CHFEP115	CH215EPD
20	#14–6	CHFEP120	CH220EPD
25	#14–6	CHFEP125	CH225EPD
30	#14–6	CHFEP130	CH230EPD
40	#14–6	—	CH240EPD
50	#14–6	—	CH250EPD
60	#14–6 ①	—	CH260EPD

Type CH Switching Neutral Breakers—10 kAIC, 120 Vac and 120/240 Vac

Used to open the neutral along power line(s) for applications of gas pumps.

CH220SW

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



Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C	Catalog Number—1 per Shelf Carton	
		Two-Pole 120 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces	Three-Pole 120/240 Vac Common Trip Requires Three 3/4-Inch (19.1 mm) Spaces
15	#14–8	CH215SW ③	CH315SW ④
20	#14–8	CH220SW ③	CH320SW ④
30	#14–8	CH230SW ③	CH330SW ④
40	#14–8	CH240SW ③	CH340SW ④
50	#14–8	CH250SW ③	CH350SW ④

Notes

① 60 A breaker listed for 75 °C Cu wire only.

② "CHN" two-pole breakers are redesigned to fit into the plug-on neutral loadcenter without interfering with the neutral bar.

③ For circuit breakers with shunt trip, add ST suffix. Shunt trip requires one additional pole space.

④ Switching duty rated.