

CH42L225G



Single-Phase Three-Wire—120/240 Vac—Insulated/Bondable Split Neutral—Factory-Installed Ground Bar

Main Ampere Rating	Maximum Number 3/4-Inch (19.1 mm) Poles	Enclosure Type	Box Size	Wire Size Range Cu/Al 60 °C or 75 °C for Main Lugs	Loadcenter Catalog Number	Loadcenter Cover Catalog Number	
						Combination	Surface
125	12	Indoor	B	#6–2/0	CH12L125B ^①	CH8BF	CH8BS
	12	Outdoor	B	#6–2/0	CH12L125R ^{①②}	—	—
	16	Indoor	B	#6–2/0	CH16L125B ^①	CH8BF	CH8BS
	16	Outdoor	B	#6–2/0	CH16L125R ^{①②}	—	—
	20	Indoor	C	#6–2/0	CH20L125C ^①	CH8CF	CH8CS
	20	Outdoor	C	#6–2/0	CH20L125R ^{①②}	—	—
	24	Indoor	C	#6–2/0	CH24L125C ^①	CH8CF	CH8CS
	24	Outdoor	C	#6–2/0	CH24L125R ^{①②}	—	—
150	24	Indoor	D	#4–300 kcmil	CH24L150D ^①	CH8DF	CH8DS
	24	Outdoor	D	#4–300 kcmil	CH24L150R ^{②③}	—	—
	32	Indoor	D	#4–300 kcmil	CH32L150D ^①	CH8DF	CH8DS
	32	Outdoor	D	#4–300 kcmil	CH32L150R ^{②③}	—	—
200	12	Indoor	D	#4–300 kcmil	CH12L200D ^①	CH8DF	CH8DS
	12	Outdoor	D	#4–300 kcmil	CH12L200R ^{②③}	—	—
	16	Indoor	D	#4–300 kcmil	CH16L200D ^①	CH8DF	CH8DS
	16	Outdoor	D	#4–300 kcmil	CH16L200R ^{②③}	—	—
225	24	Indoor	D	#4–300 kcmil	CH24L225D ^①	CH8DF	CH8DS
	24	Outdoor	D	#4–300 kcmil	CH24L225R ^{②③}	—	—
	32	Indoor	D	#4–300 kcmil	CH32L225D ^①	CH8DF	CH8DS
	32	Outdoor	D	#4–300 kcmil	CH32L225R ^{②③}	—	—
	42	Indoor	G	#4–300 kcmil	CH42L225G ^③	CH8GF	CH8GS
	42	Outdoor	G	#4–300 kcmil	CH42L225R ^{②③}	—	—
400	42	Indoor	P	(2) 1/0–300 kcmil (1) 750 kcmil	CH42PL400 ^④	CH7PF ^⑤	CH7PS

Notes

- ① Suitable for use as service equipment when not more than six disconnecting means are provided and when not used as a lighting and appliance panelboard.
- ② Rainproof panels are furnished with hub closure plates. For rainproof hubs, refer to **Page V1-T1-24**.
- ③ Suitable for use as service equipment when a circuit breaker is used as a main breaker. The main breaker is backfed and requires hold-down bracket kit catalog number **CH125RB**.
- ④ Suitable for use as service equipment when a circuit breaker is used as a main breaker. The main breaker is backfed and must be a Type CHB.
The breaker cannot be a Type CH.
- ⑤ This cover is for flush application only (not combination).

Box sizes **Pages V1-T1-29** and **V1-T1-30**.