

## 1-Phase — Main Lug Loadcenters

Table 3-7. 1-Phase 3-Wire — 120/240V AC — Twin Neutral

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 ①	Price U.S. \$	Loadcenter Cover Catalog Number		Price U.S. \$
							Combination	Surface	
125	12	Indoor	B	#6 – 2/0	CH12L125B ②④	79.00	CH8BF	CH8BS	34.75
	12	Outdoor	B		CH12L125R ②④⑥⑧	210.00	—	—	—
	16	Indoor	B		CH16L125B ②④	129.00	CH8BF	CH8BS	34.75
	16	Outdoor	B		CH16L125R ②④⑥⑧	262.00	—	—	—
	20	Indoor	C		CH20L125C ②④	181.00	CH8CF	CH8CS	34.75
	20	Outdoor	C		CH20L125R ②④⑥⑧	295.00	—	—	—
	24	Indoor	C		CH24L125C ②④	232.00	CH8CF	CH8CS	34.75
	24	Outdoor	C		CH24L125R ②④⑥⑧	330.00	—	—	—
150	24	Indoor	D	#4 – 300 kcmil	CH24L150D ②④	212.00	CH8DF	CH8DS	64.00
	24	Outdoor	D		CH24L150R ②⑤⑥⑧	399.00	—	—	—
	32	Indoor	D		CH32L150D ②④	223.00	CH8DF	CH8DS	64.00
	32	Outdoor	D		CH32L150R ②⑤⑥⑧	411.00	—	—	—
200	12	Indoor	D	#4 – 300 kcmil	CH12L200D ②④	210.00	CH8DF	CH8DS	64.00
	12	Outdoor	D		CH12L200R ②⑤⑥⑧	352.00	—	—	—
	16	Indoor	D		CH16L200D ②④	235.00	CH8DF	CH8DS	64.00
	16	Outdoor	D		CH16L200R ②⑤⑥⑧	432.00	—	—	—
225	24	Indoor	D	#4 – 300 kcmil	CH24L225D ②④	261.00	CH8DF	CH8DS	64.00
	24	Outdoor	D		CH24L225R ②⑤⑥⑧	453.00	—	—	—
	32	Indoor	D		CH32L225D ②④	258.00	CH8DF	CH8DS	64.00
	32	Outdoor	D		CH32L225R ②⑤⑥⑧	461.00	—	—	—
	42	Indoor	G		CH42L225G ⑤	431.00	CH8GF	CH8GS	82.50
	42	Outdoor	G		CH42L225R ⑤⑥⑧	610.00	—	—	—

- ① Includes factory installed ground bar.
- ② Loadcenters are factory bonded for service entrance applications. Remove bonding strap for separate neutral and ground bars for sub-feed applications.
- ③ 12 circuit ground bar installed.
- ④ 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. 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 (see Article 384-14 of the NEC).
- ⑤ 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.
- ⑥ Rainproof panels are furnished with hub closure plates. For rainproof hubs refer to **Page 3-22**.
- ⑦ Includes one insulated/bondable neutral and one ground bar.
- ⑧ Loadcenter contains single insulated/bondable neutral.

Box Sizes ..... **Pages 3-36 and 3-37**  
Discount Symbol ..... **22-CD**