

3-PHASE — MAIN CIRCUIT BREAKER LOADCENTERS 10,000/100,000 AMPERES INTERRUPTING CAPACITY

TABLE 2-8. 3-PHASE 4-WIRE — 208Y/120 VAC OR 240 VAC INSULATED/BONDABLE NEUTRAL

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Loadcenters

Main Breaker Type	Main Ampere Rating	Maximum Number 3/4-Inch (19.1 mm)		Encl. Type	Box Size	Wire Size Range Cu/Al 60°C or 75°C for Main Breaker	Loadcenter ①		Loadcenter Cover				
		Space	Poles				Catalog Number	UPC Code	Combination		Surface		
									Catalog Number	UPC Code	Catalog Number	UPC Code	
CC 10 kAIC	150	30	30	Indoor	L	#1 – 4/0	CH30B3150L	782113097947	CH8LF	782113098999	CH8LS	782113098982	
		30	30	Outdoor	L		CH30B3150R ②	782113097954	—	—	—	—	
	200	30	30	Indoor	L	#2/0 – 300 kcmil	CH30B3200L	782113097961	CH8LF	782113098999	CH8LS	782113098982	
		30	30	Outdoor	L		CH30B3200R ②	782113097992	—	—	—	—	
		42	42	Indoor	L		CH42B3200L	782113098265	CH8LF	782113098999	CH8LS	782113098982	
		42	42	Outdoor	L		CH42B3200R ②	782113098296	—	—	—	—	
	225	30	30	Indoor	L	#2/0 – 300 kcmil	CH30B3225L	782113098005	CH8LF	782113098999	CH8LS	782113098982	
		30	30	Outdoor	L		CH30B3225R ②	782113098012	—	—	—	—	
		42	42	Indoor	L		CH42B3225L	782113098302	CH8LF	782113098999	CH8LS	782113098982	
		42	42	Outdoor	L		CH42B3225R ②	782113098333	—	—	—	—	
	LD 10 kAIC	300	42	42	Indoor	PM	(2) 3/0 – 350 kcmil	CH424PM300	782113218311	CH7PMF ③	782113218588	CH7PMS	782113218571
		400	42	42	Indoor	PM	(2) 3/0 – 350 kcmil	CH424PM400	782113218328	CH7PMF ③	782113218588	CH7PMS	782113218571
CHH 100 kAIC ④	200	30	30	Indoor	L	#2/0 – 300 kcmil	CH30H3200L	782113097978	CH8LF	782113098999	CH8LS	782113098982	
		30	30	Outdoor	L		CH30H3200R ②	782113097985	—	—	—	—	
		42	42	Indoor	L		CH42H3200L	782113098272	CH8LF	782113098999	CH8LS	782113098982	
		42	42	Outdoor	L		CH42H3200R ②	782113098289	—	—	—	—	
	225	42	42	Indoor	L	#2/0 – 300 kcmil	CH42H3225L	782113098319	CH8LF	782113098999	CH8LS	782113098982	
		42	42	Outdoor	L		CH42H3225R ②	782113098326	—	—	—	—	

① All main circuit breaker loadcenters are listed for use as service entrance equipment.
 ② Rainproof loadcenters are furnished with hub closure plates.
 ③ This cover for flush application only (not combination).
 ④ 100 kAIC series combination rating is obtained when Types CH and CHP branch breakers are used with CHH main.

Dimensions for boxes on Pages 2-18 – 2-19.