# **Product Selection**

## Single-Phase and Three-Phase Circuit Breaker Enclosures—10/25 kAIC

## ECC225R

# Type ECC Circuit Breaker Enclosure—Order Type CC Circuit Breaker Separately



Main Ampere Rating	Unit Enclosure Type	Mounting Type	Circuit Breaker Type	Wire Size Range Cu/Al 60 °C or 75 °C	Catalog Number
Single- and Thre	ee-Phase – 240 Vac Ma	ximum			
100	Indoor	Surface	CCVH factory installed (25 kAIC)	#4-4/0	ECCVH100S 123
150	Indoor	Surface	CCVH factory installed (25 kAIC)	#4-4/0	ECCVH150S 123
200	Indoor	Surface	CCVH factory installed (25 kAIC)	#2/0-300 kcmil	ECCVH200S 123
100	Outdoor	_	CCVH factory installed (25 kAIC)	#4-4/0	ECCVH100R 124
150	Outdoor	_	CCVH factory installed (25 kAIC)	#4-4/0	ECCVH150R 124
200	Outdoor	_	CCVH factory installed (25 kAIC)	#2/0-300 kcmil	ECCVH200R 124
225	Indoor	Flush	CC/CCV/CCH	6	ECC225F 236
225	Indoor	Surface	CC/CCV/CCH	6	ECC225S 235
225	Outdoor	_	CC/CCV/CCH	6	ECC225R 2345

#### CCV2200

# Circuit Breaker 240 Vac for Use in Type ECC Enclosures



Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C for Line Terminals	Type CCV and CC 10 kAIC Catalog Number	Type CCVH/CCH 25 kAIC Catalog Number
Two-Pol	е		
60	#4-4/0	CCV2060	CCVH2060
70	=	CCV2070	CCVH2070
80	-	CCV2080	CCVH2080
90	-	CCV2090	CCVH2090
100	_	CCV2100	CCVH2100
125	-	CCV2125	CCVH2125
150	-	CCV2150	CCVH2150
175	#2/0-300 kcmil	CCV2175	CCVH2175
200	=	CCV2200	CCVH2200
225	_	CCV2225	CCVH2225
Three-P	ole		
100	#4-4/0	CC3100	CCH3100
125	_	CC3125	CCH3125
150	=	CC3150	CCH3150
175	#2/0-300 kcmil	CC3175	CCH3175
200	_	CC3200	CCH3200
225	_	CC3225	CCH3225

## **Shunt Trips and Auxiliary Contacts**

Description	Catalog Number	
Туре	Volts	Suffix Adder <sup>⑦</sup>
Shunt Trip		
CC	12 DC	SR12
CC	24 DC	SR24
CC	120 AC	SR01
CC	208 AC	SR08
CC	240 AC	SR02
CCV	48-127 AC/48-60 DC	SR01
CCV	9-24 AC/12-24 DC	SR02
CCV	208-380 AC/100-127 DC	SR04
Auxiliary Contact		
CC 1NO and 1NC	_	AL1

## **Dimensions**

Approximate Dimensions in Inches (mm)

## ECC Unit Enclosures - NEMA Type 1 Indoor

Height	Width	Depth
23.25 (590.6)	8.88 (225.4)	4.50 (114.3)

## ECC Unit Enclosures - NEMA Type 3R Outdoor

Height	Width	Depth
23.68 (601.7)	9.31 (236.5)	5.44 (138.1)

#### Notes

- ① Factory installed CCVH breaker.
- ② Approved for service entrance.
- ③ One ground lug accepting (1) #14—#2 is factory installed. Also, there are pre-drilled holes to accept a GBK5 ground bar.
- Rainproof panels are furnished with hub closures plates. For rainproof hubs, refer to Page V1-T1-66.
- ⑤ Order circuit breaker separately.
- <sup>®</sup> Wire size is determined by the circuit breaker installed in enclosure.
- $\ensuremath{\mathfrak{T}}$  Add suffix indicated to end of breaker catalog number.