

Type CCV 120/240V Tenant Main Circuit Breaker 10,000A and 25,000A Interrupting Capacity, 100–225A



Type CCV Two-Pole
120/240V Tenant
Main Circuit Breaker

Product Description

Ratings

- 120/240 Vac, two-pole, through 225 continuous amperes, calibrated at 40°C

Tripping Characteristics

- Thermal-magnetic trip, calibrated and sealed after assembly. Indirectly heated thermal tripping—bimetal elements

Product Selection

Ampere Rating	Two-Pole Breaker		10,000 AIC	25,000 AIC
	Wire Size Range, Al/Cu			
100	#2/0–300 kcmil		CCV2100	CCVH2100
125	#2/0–300 kcmil		CCV2125	CCVH2125
150	#2/0–300 kcmil		CCV2150	CCVH2150
175	#2/0–300 kcmil		CCV2175	CCVH2175
200	#2/0–300 kcmil		CCV2200	CCVH2200
225	#2/0–300 kcmil		CCV2225	CCVH2225

Interrupting Capacity at 120/240 Vac

- Type CCV—10,000A rms symmetrical
- Type CCVH—25,000A rms symmetrical

Handles

- Trip-free with “ON-TRIPPED-OFF” positions. Reset past “OFF” is required to latch breaker contacts after tripping

Terminals

- Standard lugs (wire connectors) suitable for either CU or AL wire

Standards

- Complies with UL Standard 489, breakers are listed under UL File #E781

Backward Compatibility

- CCV and CCVH retains same profile and footprint of the CC and CCH breaker allowing use in the same applications

Terminal Options

Terminal configurations available by adding the following designator on the suffix:

W = No terminals

X = Load side terminals only

Y = Line side terminals only

CCV as tenant main breaker with CC as aftermarket option.

Cross-Reference

CCV Catalog Number	CC Catalog Number	CCV Catalog Number	CC Catalog Number
CCV2100	CC2100	CCVH2100	CCH2100
CCV2100W	CC2100W	CCVH2100W	CCH2100W
CCV2100X	CC2100X	CCVH2100X	CCH2100X
CCV2100Y	CC2100Y	CCVH2100Y	CCH2100Y
CCV2125	CC2125	CCVH2125	CCH2125
CCV2125W	CC2125W	CCVH2125W	CCH2125W
CCV2125X	CC2125X	CCVH2125X	CCH2125X
CCV2125Y	CC2125Y	CCVH2125Y	CCH2125Y
CCV2150	CC2150	CCVH2150	CCH2150
CCV2150W	CC2150W	CCVH2150W	CCH2150W
CCV2150X	CC2150X	CCVH2150X	CCH2150X
CCV2150Y	CC2150Y	CCVH2150Y	CCH2150Y
CCV2175	CC2175	CCVH2175	CCH2175
CCV2175W	CC2175W	CCVH2175W	CCH2175W
CCV2175X	CC2175X	CCVH2175X	CCH2175X
CCV2175Y	CC2175Y	CCVH2175Y	CCH2175Y
CCV2200	CC2200	CCVH2200	CCH2200
CCV2200W	CC2200W	CCVH2200W	CCH2200W
CCV2200X	CC2200X	CCVH2200X	CCH2200X
CCV2200Y	CC2200Y	CCVH2200Y	CCH2200Y
CCV2225	CC2225	CCVH2225	CCH2225
CCV2225W	CC2225W	CCVH2225W	CCH2225W
CCV2225X	CC2225X	CCVH2225X	CCH2225X
CCV2225Y	CC2225Y	CCVH2225Y	CCH2225Y