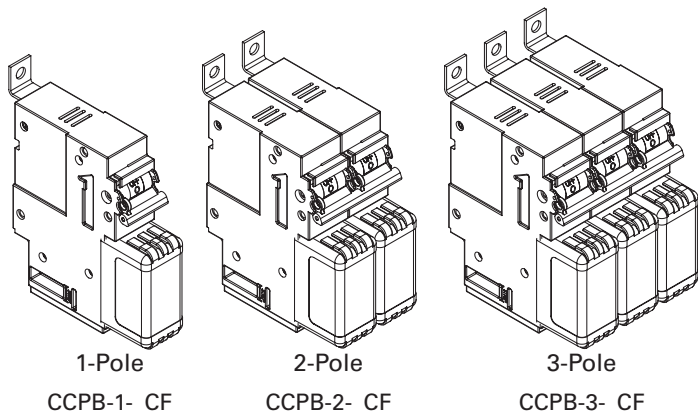


Branch disconnects:



Specifications

Box lug loadside terminal:

- 15 - 60A
 - 18-6AWG single and dual rated (same size wire), solid or stranded – 75°C, Cu only
 - 4AWG single – 75°C, Cu only
- 100A
 - 18-1AWG (1-45mm²) single, solid or stranded – 75°C, Cu only and 6AWG dual 75°C, Cu only

Box lug loadside terminal torque:

- 15 - 60A
 - 18-10AWG 20 Lb-In (2.2 N•m)
 - 8-4AWG 35 Lb-In (3.9 N•m)
- 100A
 - 18-10AWG 25 Lb-In (1-6mm²/2.82N•m)
 - 8-1AWG 40 Lb-In (10-45mm²/4.52 N•m)
 - 6AWG 45 Lb-In (16mm²/5.08 N•m)

CCPB* part number	Poles	Fuse amp range	Max CCPB ampacity	Typical installed fuse amp range		
				Time-delay non-indicating fuses	Time-delay indicating fuses**	Fast-acting non-indicating fuses
CCPB-1-15CF	1	1 to 15	15	TCF1RN, TCF3RN, TCF6RN, TCF10RN, TCF15RN	TCF6, TCF10, TCF15	FCF1RN, FCF3RN, FCF6RN, FCF10RN, FCF15RN
CCPB-2-15CF	2					
CCPB-3-15CF	3					
CCPB-1-20CF	1	1 to 20	20	TCF17-1/2RN, TCF20RN	TCF17-1/2, TCF20	FCF20
CCPB-2-20CF	2					
CCPB-3-20CF	3					
CCPB-1-30CF	1	1 to 30	30	TCF25RN, TCF30RN	TCF25, TCF30	FCF25RN, FCF30RN
CCPB-2-30CF	2					
CCPB-3-30CF	3					
CCPB-1-40CF	1	1 to 40	40	TCF35RN, TCF40RN	TCF35, TCF40	FCF35RN, FCF40RN
CCPB-2-40CF	2					
CCPB-3-40CF	3					
CCPB-1-50CF	1	1 to 50	50	TCF45RN, TCF50RN	TCF45, TCF50	FCF45RN, FCF50RN
CCPB-2-50CF	2					
CCPB-3-50CF	3					
CCPB-1-60CF	1	1 to 60	60	TCF60RN	TCF60	FCF60RN
CCPB-2-60CF	2					
CCPB-3-60CF	3					
CCPB-1-70CF	1†	1 to 70	70	TCF70RN	TCF70	FCF70RN
CCPB-2-70CF	2†					
CCPB-3-70CF	3†					
CCPB-1-90CF	1†	1 to 90	90	TCF80RN, TCF90RN	TCF80, TCF90	FCF80RN, FCF90RN
CCPB-2-90CF	2†					
CCPB-3-90CF	3†					
CCPB-1-100CF	1†	1 to 100	100	TCF100RN	TCF100	FCF100RN
CCPB-2-100CF	2†					
CCPB-3-100CF	3†					

* CCPB disconnect can accept CUBEFuses with amp ratings less than or equal to the amp rating of the CCPB disconnect.

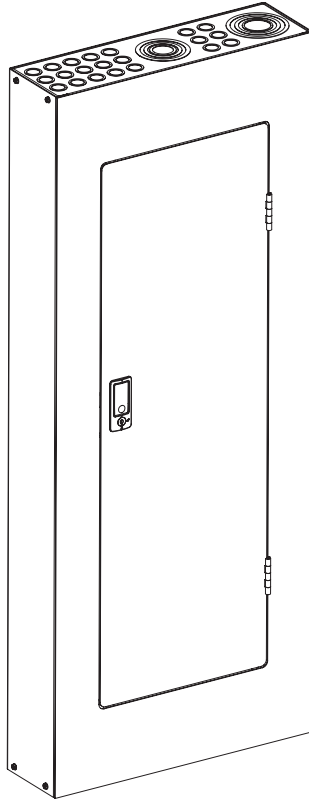
** Correct fit with CCPB disconnect requires indicating CUBEFuses with date code R38 or later.

† Available for a bus rating of 225A or higher.

Enclosure types:

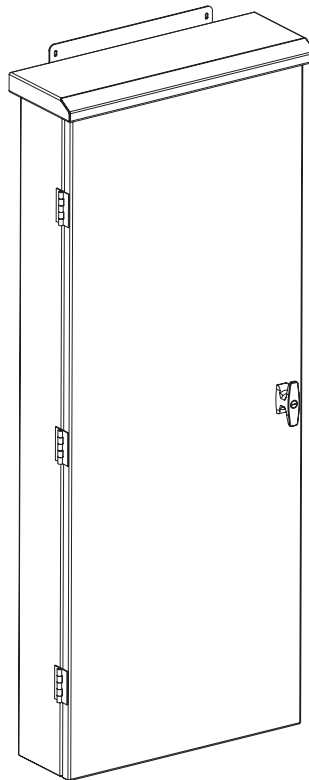
NEMA 1

- Flush or surface mount
- Galvanized steel with removable end walls - blank or with knockouts to order
- Box sizes: 20" W x 5.75" D x 33", 50", 59" or 69" H (510 W x 145 D x 838, 1270, 1500 or 1753mm H). Box can be rotated 180° to accommodate conduit feed
- Enclosure and chassis mounting instructions are found in supplied literature
- Chassis mounts directly onto studs in the enclosure
- Trim finished with gray powder coat paint over phosphatized steel (ANSI 61)
- Door and door-in-door configurations with locks
- Door locks use key #2A1910-2
- Circuit directory card is located on the inside of the door
- Trim screws are concealed



NEMA 3R

- Surface mount only
- Finished with gray powder coat paint over phosphatized steel (ANSI 61)
- Bottom feed only, no knockouts
- Box sizes: 20" W x 7.7" D x 34.5", 51.5", 60.5" or 70.5 H (510 W x 195 D x 876, 1310, 1535 or 1791mm H)
- Enclosure and chassis mounting instructions are found in supplied literature
- Chassis mounts directly onto studs in the enclosure
- Gasketed door has vault handle with lock
- Door locks use key #2A1910-1
- Circuit directory card is located on the inside of the door

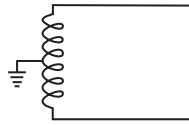


AC and DC voltages and system types:

AC Voltages

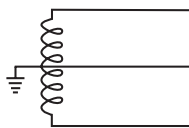
1-phase, 2 wire

- 120V, 240V



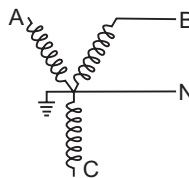
1-phase, 3 wire

- 120/240V



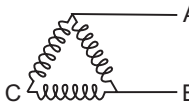
1-phase, 2 wire, Wye

- 277V



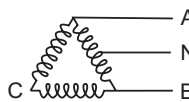
1-phase, 2 wire, Delta

- 480V



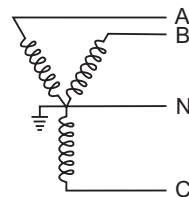
1-phase, 3 wire, Delta

- 240/480V



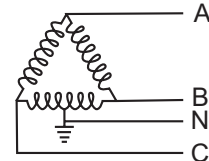
3-phase, 4 wire, Wye

- 208Y/120V, 480Y/277V, 600Y/347V



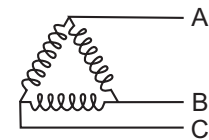
3-phase, 4 wire, Delta

- 240/120V, 480/240V



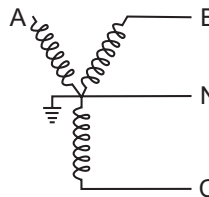
3-phase, 3 wire, Delta

- 240V, 480V, 600V, 240V Grounded B, 480V Grounded B, 600V Grounded B



1-phase, 3 wire, Wye

- 208Y/120V, 480Y/277V



DC Applications

Panel bus configured for DC applications, MLO option only, CCPB 125Vdc ≤ 80A

