Compact Circuit Protector (CCP2) UL 98 Class CF disconnect switches up to 400 A

Poles

• 1-, 2- and 3-poles catalog number dependent

Agency information

- UL 98 Listed, Guide WHTY, File E302370
- cULus to Canadian Standard 22.2 No. 4-04, Guide WHTY7, File E302370
- CSA Certified, C22.2 No. 4, Class 4651-02, File 150484
- RoHS compliant
- CE

Conductors/terminals

• See available lug table for size, type and torque information

Storage and operating temperature

- -20°C to 75°C (-4°F to 167°F)*
- * For fuse performance under or above 25°C, consult fuse performance derating charts in the Bussmann Division publication no. 3002, titled Selecting Protective Devices (SPD)

Lockout/tagout provisions using 1/4" lock

- Integral with switch handle
- Front rotary operating mechanism
- Rotary pistol handles
- Flange rod and cable operators

Minimum enclosure size

- 200 A switch 16 x 12 x 6" (405 x 305 x 150 mm)
- 400 A switch 24 x 16 x 8 (610 x 405 x 200 mm)

Carton quantity

Catalog no.	Description	Qty.
CCP2-L2-1	Stainless steel lug	1
CCP2-L2-1A	Aluminum lug	1
CCP2-MW2-3	3-port multi-wire terminal with shroud	3
CCP2-MW2-6	6-port multi-wire terminal with shroud	3
CCP2-CWK2	1/4" quick connect control wire terminals	12
CCP2-L4-1	Stainless steel lug	1
CCP2-L4-1A	Aluminum lug	1
CCP2-L4B-3	Stainless steel lug kit with shroud	3
CCP2-L4B-3A	Aluminum lug kit with shroud	3
CCP2-L6-3	2-port stainless steek lug kit with shroud	3
CCP2-L6-3A	2-port aluminum lug kit with shroud	3
CCP2-MW6-6	6-port multi-wire terminal with shroud	3
CCP2-L6-3CW	2-port stainless steel lug kit with shroud with control tab	3
CCP2-L6-3ACW	2-port aluminum lug kit with shroud with control tab	3
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Mounting

Panel mount

Local open fuse indication minimum voltage

• 90 Vac, requires an open fuse to be in the CCP2 and the switch in the ON position

Accessories

- Lugs and lug kits with terminal shrouds
- Pistol handles for use with rotary operated switches
- NFPA 79 compliant handle
- 12 mm shafts for use with selector and pistol handles
- Auxiliary contacts
- Flange handle rod and cable operators

Carton quantity

Item	Poles	Qty.
	1	1
200 amp switches	2	1
	3	1
	1	1
400 amp switches	2	1
	3	1

Accessories

Catalog no.	Switch amps	Description
CCP2-TS2-3		3-pole terminal shroud
CCP2-PB2	200	Phase barriers (pack of 2)
CCP2-RM2		Front rotary operator* (3-pole switch only)
CCP2-TS6-3		3-pole terminal shroud
CCP2-PB6	400	Phase barriers (pack of 2)
CCP2-RM4		Front rotary operator* (3-pole switch only)
CCP2-SM	200/400	Side rotary operator* (1-, 2- or 3-pole switches)
CCP2-SP4	400	Installation spacers

^{*} Complete installation requires pistol handle and shaft, order separately.

CCP2-FLC2-xxx 200/400 Flange cable operator (36, 36X, 60, 60X, 120 and 120X) CCP2-FLR2-xxx 200/400 Flange rod operator (21 and 21X)

Technical Data 10801

Effective January 2023

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Catalog numbers and horsepower ratings

			cription Volts AC		N	c)	
Catalog no.	Poles	Description		SCCR	240	480	600
200 amp switches							
CCP2-1-200CF	1	Switch only	347		_	_	_
CCP2-2-200CF	2		600 200 kA	200 kA	15	_	-
CCP2-3-200CF	3			-	50	100	150
400 amp switches						_	
CCP2-1-400CF	1	Switch only	347		_	_	_
CCP2-2-400CF	2		vitch only 600	200 kA	15	_	_
CCP2-3-400CF	3			_	100	200	350

Available lugs, conductor ratings and terminal torques							
Catalog no.	Description	Lugs per cat. no.	Wire range AWG (mm²)	Wire type/ temp.	Conductor torque N•m (lb- in)	Lug mounting screw torque N•m (lb-in)	
200 A switches							
CCP2-L2-1	Stainless steel lug	1	350-4 (185-25)	Cu 75°C	20.3 (180)	13.5 (120)	
CCP2-L2-1A	Aluminum lug*	1	350-4 (185-25)	Cu/Al 75°C	28.2 (250)	13.5 (120)	
CCP2-MW2-3	3-port multi-wire terminal with shroud*	3	2-14 (35-2.5)	Cu/Al 75°C	7.9 (70)	10.8 (95)	
CCP2-MW2-6	6-port multi-wire terminal with shroud*	3	6-14 (16-2.5)	Cu/Al 75°C	2.8 (25)	10.8 (95)	
* These lugs also	accept 1/4" quick connect control wire termina	als. Order cat	alog number CCP2-CW	K2 (package of	12 terminals).		
400 A Switches							
CCP2-L4-1	Stainless steel lug	1	500-3 (240-35)	Cu 75°C	42.0 (375)		
CCP2-L4-1A	Aluminum lug	1	500-3 (240-35)	Cu/Al 75°C	42.0 (375)		
CCP2-L4B-3	Stainless steel lug kit with shroud	3	750-500 (400- 240)	Cu 75°C	57.0 (500)		
CCP2-L4B-3A	Aluminum lug kit with shroud	3	750-500 (400- 240)	Cu/Al 75°C	62.0 (550)		
CCP2-L6-3	2-port stainless steel lug kit with shroud	3	(2) 500-2 (240-35)	Cu 75°C	42.0 (375)		
CCP2-L6-3A	2-port aluminum lug kit with shroud	3	(2) 500-2 (240-25)	Cu/Al 75°C	42.0 (375)	22.0 (200)	
CCP2-L6-3CW	2-port stainless steel lug kit with shroud with control tab	3	(2) 500-2 (240-35)	Cu 75°C	42.0 (375)	22.0 (200)	
CCP2-L6-3ACW	2-port aluminum lug kit with shroud with control tab	3	(2) 500-2 (240-25)	Cu/Al 75°C	42.0 (375)		
CCP2-MW6-6	6-port multi-wire terminal with shroud	3	1/0-14 (50-2.5)	Cu/Al 75°C	10-14 = 3.9 (35)		
					8 = 4.5 (40)	· ·	
					4-6 = 5.0 (45		
					1/0-2 = 5.6 (50)		

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