

3 & 4 Pole Contactor Datasheet CC3 & CC4 Ranges



Model shown: CC34011**

Model shown: CC495008**



Construction and Features

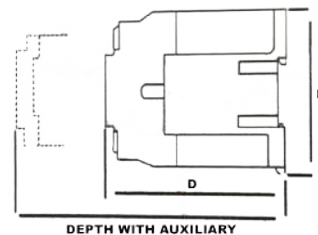
- AC Contactors are for use in high current load switching applications, including the frequent starting and control of motors
- DIN Rail or panel mount
- 240V AC coil installed as standard
- Other AC coil options available (require installation):- 24V (B7), 48V (E7), 110V (F7), 240V (U7), 415V (N7)
- DIN Rail or panel mount
- A variety of complimentary Auxiliaries, Pneumatic Timers and Thermal Overload Relays available which can be assembled with contactor to create time delay contactors and magnetic or star-delta starters.

Technical Data

- Rated operating current up to 95A AC3 (125A AC1) per pole
- Power rating up to 45kW
- Coil power AC 50 / 60 Hz
- Rated insulation voltage 660V AC
- Ambient temperature - 5°C to + 40°C
- Tested to EN60947-4-1
- 3 Pole contactors 9A to 32A: 1 N/C or 1 N/O
- 3 Pole contactors 40A to 95A: 1 N/C and 1 N/O
- 4 Pole contactors: 4 N/O or 2 N/O and 2 N/C

Overall & Installation Dimensions

	W	H	D	DWA	
3 Pole Contactors					
CC309, CC312	47	76	82	113	
CC318	47	76	87	118	
CC325	57	86	95	126	
CC332	57	86	100	131	
CC340, CC350, CC365	77	129	116	145	
CC380, CC395	87	129	127	155	
4 Pole Contactors					
CC409, CC412	47	76	82	113	
CC425	57	86	95	126	
CC440, CC450, CC465	85	129	115	145	(4 N/O)
	85	129	115	126	(2 N/O, 2 N/C)
CC480, CC495	97	129	123	155	(4 N/O)
	97	129	123	155	(2 N/O, 2 N/C)



Part Number Selection

CC30910U7

- B7 = 24v AC Coil
- E7 = 48v AC Coil
- F7 = 110v AC Coil
- U7 = 240v AC Coil
- N7 = 415v AC Coil

- 10 = 1 N/O auxiliary
- 01 = 1 N/C auxiliary
- 11 = N/O & N/C auxiliary
- 04 = 4 N/O main contacts
- 08 = 2 N/O & 2 N/C main contacts

Rated operating current - Amps (AC3)

Number of Poles

Medium type

AC Contactor