

# 3 and 4 Pole Contactor Datasheet

## CC3 and CC4 Ranges

### CONSTRUCTION AND FEATURES:

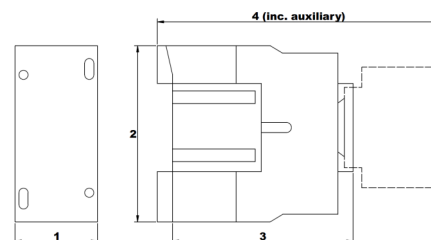
- For use in high current load switching applications, including the frequent starting and control of motor.
- DIN rail or panel mounting.
- 240 VAC coil pre-fitted as standard.
- Other AC coils available (assembly required): 24V (B7), 48V (E7), 110V (F7), 240V (U7), 480V(N7).
- Variety of complimentary auxiliaries, pneumatic timers and thermal overload relays. Which can be assembled with the contactor to create time delay contactors, magnetic starters or star delta starters.

### TECHNICAL DATA:

- Rated operating current: 95A AC3 (125A AC1) per pole
- Power rating: 45kW max
- Coil frequency: 50/60Hz
- Insulation voltage: 660 VAC
- Operating temperature: -5°C to 40°C
- Conforms to: EN 60947-4-1
- 3 pole contactor+1 aux: 9A → 32A, 1N/O or 1N/C aux contact
- 3 pole contactor+1 aux: 40A → 95A, 1N/O + 1N/C aux contacts
- 4 pole contactor: 9 → 95A, 4N/O or 2N/O+2N/C aux contacts

### DIMENSIONS and TORQUE:

	1	2	3	4	Nm
CC309, CC312	47	76	82	114	0.8
CC318	47	76	87	119	0.8
CC325	57	86	95	127	1.2
CC332	57	86	100	132	1.2
CC340, CC350, CC365	77	129	116	148	3.5
CC380, CC395	87	129	127	159	4
CC409, CC412	47	76	82	114	0.8
CC425	57	86	95	127	1.2
CC440, CC450, CC465	85	129	115	147	3.5
CC480, CC495	97	129	123	155	4



### DIMENSIONS:

CC30910U7

- B7: 24v AC coil
- E7: 48v AC coil
- F7: 110v AC coil
- U7: 240v AC coil
- N7: 415v AC coil
- 10: 1N/O AUX CONTACT
- 01: 1N/C AUX CONTACT
- 11: 1N/O + 1N/C AUX CONTACTS
- 04: 4N/O MAIN CONTACTS
- 08: 2N/O + 2N/C MAIN CONTACTS
- CURRENT RATING - AMPS (AC3)
- NUMBER OF POLES
- MEDIUM TYPE
- IAC CONTACTOR

