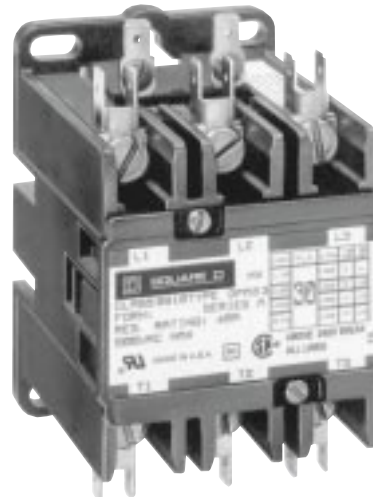




CONT Definite Purpose Magnetic Contactor

- 40 - 120 Amps
- 3 Pole, Open Contacts
- 120 Vac Coil Standard, Other coil Voltages Available
- Available With or Without Enclosure
- NEMA 1, 4 and 7 Enclosures
- UL Recognized, CSA Certified



Description

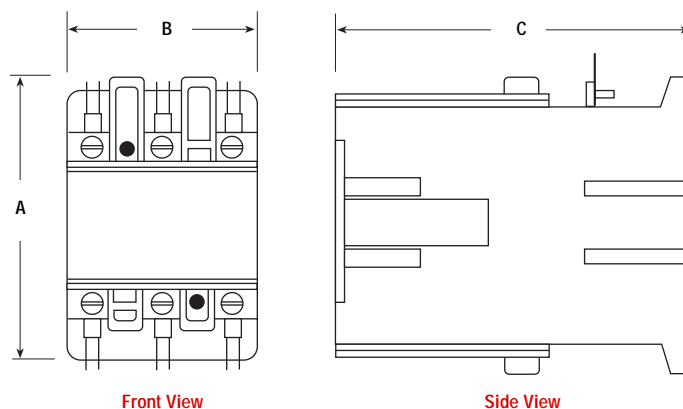
The CONT contactors are used for heating loads where the voltage, number of phases or ampere draw exceeds the rating of the thermostat. They are available from stock with and without enclosures.

Specifications

Voltage	120, 208, 240, 277, 480 & 600 Vac
Amp Ratings	40 A, 75 A, 120 A Resistive
Load Termination	Quick Disconnect Terminals, Box Lugs
Coil Voltage	120 Vac, (24, 208-240, 277, 480 & 600 Vac Available)
Enclosure Options	<ol style="list-style-type: none"> 1. No enclosure, Contactor only. Industry standard mounting holes 2. NEMA 1 General Purpose Enclosure 3. NEMA 4 Weather Proof Enclosure (meets NEMA 12 requirements) 4. NEMA 7 Explosion Proof Enclosure NEMA 7 enclosures are predrilled and tapped with quantity 2, 1" conduit openings on the bottom of the enclosure. For additional conduit openings and sizes, contact Chromalox for pricing and availability.

Dimensions

**Figure 1
Contactor Only**



All Dimensions in Inches (mm)

CONT

Definite Purpose Magnetic Contactor (cont'd.)

Figure 2
NEMA 1
Enclosure

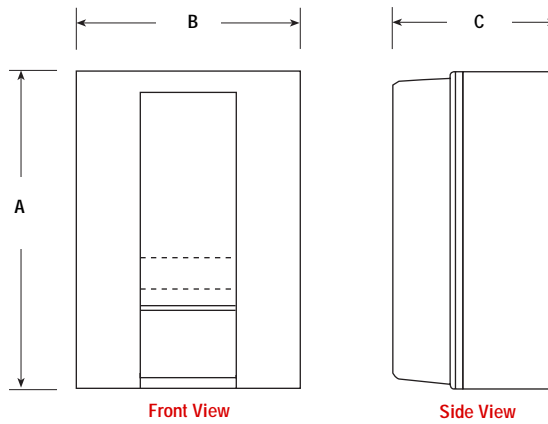


Figure 3
NEMA 4
Enclosure

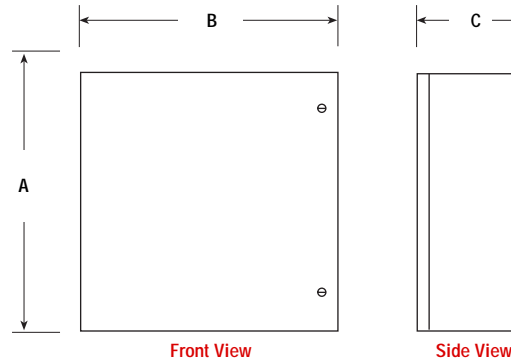
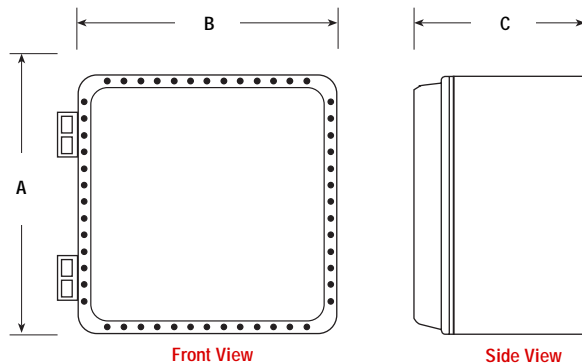


Figure 4
NEMA 7
Enclosure



All Dimensions in Inches (mm)

Ordering Information

Amps per Pole	Holding Coil Voltage*	Hold Coil VA	Fig. No.	Dimensions (In.)			Model	Stock	PCN	Wt. (Lbs.)
				A	B	C				
Contactor Only										
40	120	6	1	4	2.50	3	CONT-04000	S	305390	1
75	120	10	1	4.12	3.88	3.81	CONT-07500	S	305402	2
120	120	19	1	4.93	5.25	4.75	CONT-12000	S	305410	4
NEMA 1, General Purpose Enclosure										
40	120	6	2	10	6	5.56	CONT-04010	S	305429	5
75	120	10	2	12.69	7.81	6.31	CONT-07510	S	305437	8
120	120	19	2	12.67	11	8	CONT-12010	S	305445	10
NEMA 4, Weather Proof Enclosure										
40	120	6	3	7.87	5.91	4.72	CONT-04040	NS	305453	8
75	120	10	3	12	12	6	CONT-07540	NS	305461	12
120	120	19	3	20	16	8	CONT-12040	NS	305470	15
NEMA 7, Explosion Proof Enclosure										
40	120	6	4	8	8	6	CONT-04070	NS	305488	60
75	120	10	4	12	12	8	CONT-07570	NS	305496	65
120	120	19	4	18	18	8	CONT-12070	NS	305509	70
Stock Status: S = stock AS = assembly stock NS = non-stock										

* Other coil voltages are available. Contact Chromalox