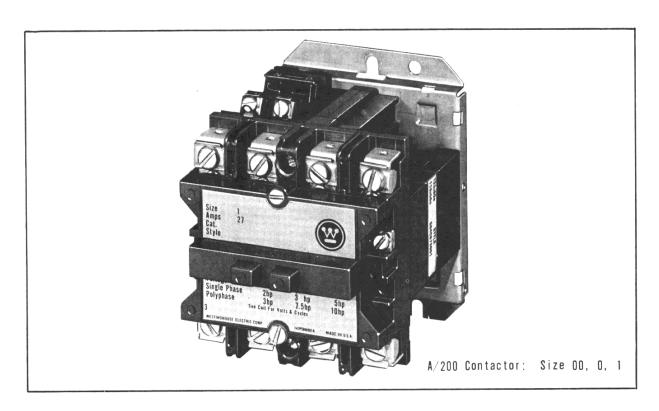
Instructions for A/200 Contactor, NEMA Size 00, 0, 1





The Westinghouse A/200 Size 00, 0, 1 Contactor has been designed to be applicable as the control for motor load circuits, resistance loads, interconnections of multispeed motor windings, utilizing main pole combinations of 2, 3, 4 and 5 poles.

Contactor Identification

The A/200 Contactor complete is identified for ordering by Cat. No.

The coil style number, voltage, and frequency rating is marked on the side of the coil.

Coil

The A/200 Contactor is available with single or dual voltage coil. The contactor, when

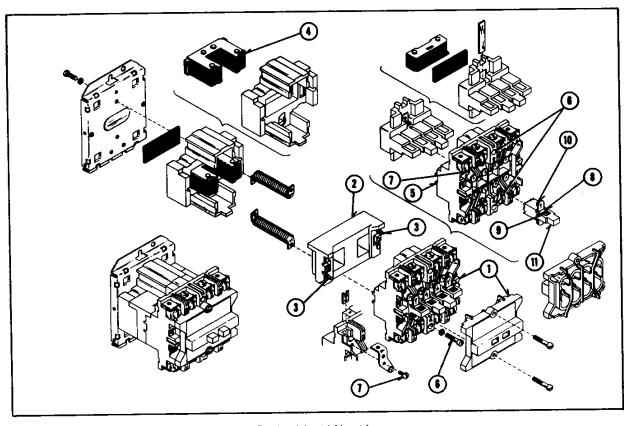
supplied with a dual voltage coil, is normally wired for the high voltage (HV) connection.

		Coil Volt-Amp Data - 60 cps.			
		2 & 3 Pole		4 & 5 Pole	
		Open	Closed	O pen	Closed
Volta	ge	VA	VA	VA	V A
110		160	25	200	30
220		160	25	200	30
440/6	00	160	25	200	30

Maintenance

Magnet and armature mating surfaces are self-aligning; no maintenance is necessary.

To remove contactor coil - loosen the two screws (6) recessed between the two center power poles and lift off the top section (1) of the contactor unit.



Parts Identification

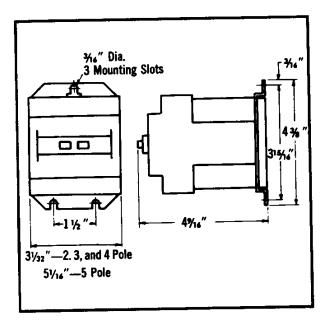
The coil (2) will normally be lifted as a part of this assembly. Pull coil unit loose (disengage coil stabs) (3). If contactor has been installed it will be necessary to remove line leads and tilt the base assembly back over the load leads. A new coil is installed simply by placing it in position on the magnet (4) and replacing the top half of the contactor. Care should be taken to assure proper orientation of coil so keyway (5) will fit the top base section. After new coil has been installed by sure that the two recessed assembly screws (6) are tight.

Current Carrying Parts are replaceable. The stationary contact and line or load terminal are parts of one assembly. This assembly may be changed by removing any leads and removing the screw fixing the strap (7) to the molded base. The bridging contact may be changed as follows:

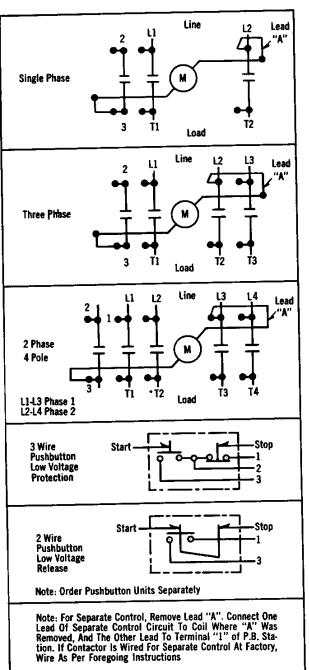
1. Lift the keeper (8) and spring (9) as a group (preferably by using a flat tool such as a screw driver blade).

Renewal Part Kits					
Size OO	Two Pole Kit Three & Four Pole Kit	373B331G17 373B331G18			
Size O	Single Pole Kit Two Pole Kit Three & Four Pole Kit Five Pole Kit	373B331G01 373B331G02 373B331G04 373B331G05			
Size 1	Single Pole Kit Two Pole Kit Three & Four Pole Kit Five Pole Kit	373B331G06 373B331G07 373B331G09 373B331G10			
Kit includes moving and stationary contacts, contact springs.					
L-56 Electrical Interlock One Universal Interlock (NO and NC poles) S#503C782G01.					
Coil Order by style number, voltage and frequency.					

- 2. Rotate the bridging contact (10) approximately 45°.
- 3. Withdraw the bridge (10) from the crossbar (11). New bridging contacts may be added by a similar process. CAUTION. All contacts must be changed as a group to avoid misalignment of contact.



Dimension Drawings



Wiring Diagrams