




# Reversing Heavy Duty Contactors

Selection

## Class 43

	<b>Ordering Information</b> <ul style="list-style-type: none"> <li>▶ Replace the (*) with a letter from the coil table. Dual voltage coils are wired on high voltage unless specified on order.</li> <li>▶ Technical Data see pages 133-138.</li> <li>▶ Field Modification Kits see pages 121-125.</li> <li>▶ Factory Modifications see pages 126-132.</li> <li>▶ Dimensions see page 153.</li> <li>▶ Wiring Diagrams see page 166.</li> <li>▶ Replacement Parts see page 882.</li> </ul>	<b>Coil Table</b> <table border="1"> <thead> <tr> <th>60Hz Voltage</th> <th>Letter</th> </tr> </thead> <tbody> <tr> <td>24 Separate Control<sup>Ⓞ</sup></td> <td>J</td> </tr> <tr> <td>120 Separate Control</td> <td>F</td> </tr> <tr> <td>110-120/220-240<sup>Ⓞ</sup></td> <td>A</td> </tr> <tr> <td>200-208</td> <td>D</td> </tr> <tr> <td>220-240</td> <td>G</td> </tr> <tr> <td>277</td> <td>L</td> </tr> <tr> <td>220-240/440-480<sup>Ⓞ</sup></td> <td>C</td> </tr> <tr> <td>440-480</td> <td>H</td> </tr> <tr> <td>575-600</td> <td>E</td> </tr> </tbody> </table> <p>For other voltages and frequencies, see Factory Modifications page 129.</p>	60Hz Voltage	Letter	24 Separate Control <sup>Ⓞ</sup>	J	120 Separate Control	F	110-120/220-240 <sup>Ⓞ</sup>	A	200-208	D	220-240	G	277	L	220-240/440-480 <sup>Ⓞ</sup>	C	440-480	H	575-600	E
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### 3 Phase, 3 Pole

Max Hp				NEMA Size	Half Size	Cont Amp Rating	Enclosure							
200 Volts	230 Volts	460 Volts	575 Volts				Open Type		NEMA 1 General Purpose		NEMA 4/4X Stainless <sup>Ⓞ</sup> Watertight Corrosion Resistant 304 Stainless Steel		NEMA 12 Industrial Use	
							Catalog No	Price \$	Catalog No	Price \$	Catalog No	Price \$	Catalog No	Price \$
1½	1½	2	2	00	—	9	43BP32A*	462.	43BP32B*	493.	Use Size 0	—	Use Size 0	—
3	3	5	5	0	—	18	43CP32A*	555.	43CP32B*	586.	43CP32W*	940.	43CP320*	724.
7½	7½	10	10	1	—	27	43DP32A*	632.	43DP32B*	678.	43DP32W*	1171.	43DP320*	817.
10	10	15	15	—	1¼	40	43EP32A*	863.	43EP32B*	909.	43EP32W*	1402.	43EP320*	1048.
10	15	25	25	2	—	45	43FP32A*	1202.	43FP32B*	1325.	43FP32W*	2126.	43FP320*	1556.
15	20	30	30	—	2½	60	43GP32A*	1595.	43GP32B*	1764.	43GP32W*	2758.	43GP320*	2134.
25	30	50	50	3	—	90	43HP32A*	1995.	43HP32B*	2211.	43HP32W*	3397.	43HP320*	2720.
30	40	75	75	—	3½	115	43IP32A*	4360.	43IP32B*	4761.	43IP32W*	6857.	43IP320*	5547.
40	50	100	100	4	—	135	43JG32A*	4977.	43JG32B*	5377.	43JG32W*	7473.	43JG320*	6163.
50	75	150	150	—	4½	210	43KG32A*	8860.	43KG32B*	11179.	43KG32W*	13890.	43KG320*	12813.
75	100	200	200	5	—	270	43LG32A*	9938.	43LG32B*	12257.	43LG32W*	14969.	43LG320*	13891.
100	200	400	400	6	—	540	43MG32A*	23405.	43MG32B*	27257.	43MG32E*	31109.	43MG320*	28727.
—	300	600	600	7	—	810	43NG32A*	33166.	43NG32B*	37018.	43NG32E*	40870.	43NG320*	39098.

### Single Phase, 3 Wire, 3 Pole

Max Hp		NEMA Size	Enclosure							
115 Volts	230 Volts		Open Type		NEMA 1 General Purpose		NEMA 4/4X Stainless Watertight Corrosion Resistant 304 Stainless Steel		NEMA 12 Industrial Use	
			Catalog No	Price \$	Catalog No	Price \$	Catalog No	Price \$	Catalog No	Price \$
½	1	00	43BP12A*	447.	43BP12B*	478.	Use Size 0	—	Use Size 0	—
1	2	0	43CP12A*	539.	43CP12B*	570.	43CP12W*	924.	43CP120*	709.
2	3	1	43DP12A*	616.	43DP12B*	663.	43DP12W*	1156.	43DP120*	801.
3	5	1P	43EP12A*	847.	43EP12B*	894.	43EP12W*	1387.	43EP120*	1032.

### Single Phase, 4 Wire Repulsion Induction, 3 Pole

1	2	0	43CP82A*	555.	43CP82B*	586.	43CP82W*	940.	43CP820*	724.
2	3	1	43DP82A*	632.	43DP82B*	678.	43DP82W*	1171.	43DP820*	817.
3	5	1P	43EP82A*	863.	43EP82B*	909.	43EP82W*	1402.	43EP820*	1048.

### Single Phase, 4 Wire Split Phase One Line Direct, 3 Pole

1	2	0	43CP92A*	555.	43CP92B*	586.	43CP92W*	940.	43CP920*	724.
2	3	1	43DP92A*	632.	43DP92B*	678.	43DP92W*	1171.	43DP920*	817.
3	5	1P	43EP92A*	863.	43EP92B*	909.	43EP92W*	1402.	43EP920*	1048.

### Single Phase, 4 Wire Split Phase All Leads Broken, 4 Pole

1	2	0	43CP52A*	709.	43CP52B*	740.	43CP52W*	1094.	43CP520*	878.
2	3	1	43DP52A*	809.	43DP52B*	840.	43DP52W*	1333.	43DP520*	978.
3	5	1P	43EP52A*	1040.	43EP52B*	1071.	43EP52W*	1564.	43EP520*	1210.

Ⓞ24V and dual voltage coils not available in size 4½-8 starters.

ⓄFor NEMA 4X fiberglass enclosure, change 7th character of catalog number to F. Example: 43CP32F\*. Price addition see page 130. NEMA sizes 6 and 7 are NEMA 4 painted enclosures.

2  
NEMA and HP  
Rated Control