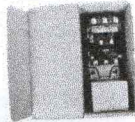


Product Selection – Modular Kits



Base Contactor – NEMA Sizes 0...4⁽¹⁾

Base Contactor — NEMA Sizes 0...4 ^{1/2}									
NEMA Size	Continuous Ampere Rating [A]	Maximum Horsepower Rating (Full Load Current Must Not Exceed Continuous Ampere Rating)							
		1-Phase Motor Voltage		3-Phase Motor Voltage				600V AC Maximum, 60 Hz 3 Power Poles Cat. No. (2)	
		115V	230V	200V	230V	50 Hz	460...575V		
						380...415V			
0	18	1	2	3	3	5	5	500F-AD@930	
1	27	2	3	7.5	7.5	10	10	500F-B0@930	
2	45	3	7.5	10	15	25	25	500F-C0@930	
3	90	7.5	15	25	30	50	50	500F-D0@930	
4	135	—	—	40	50	75	100	500F-E0@930	
5	270	—	—	75	100	150	200	(3)	

- (1) Includes a 120V AC coil and one N.O. auxiliary contact, as standard.
 (2) The cat. nos. as listed are incomplete. Select a value from the Voltage Code table to complete each cat. no.
 Example: To select a 120V AC coil voltage, Cat. No. 500F-AD@930 becomes Cat. No. 500F-AD0930.
 (3) See NEMA Size 5 on page 12 for NEMA size 5 contactors.

⊗ Voltage Code

Note: The base contactor includes a 120V AC coil as standard. For all other voltages, an alternate coil will be included in the modular kit for field installation.

[V]	24	110	120	125	208	220	240	250	277	380	415	440	480	550	600
AC, 50 Hz	J	D	—	—	—	—	—	—	—	—	—	—	—	—	—
AC, 60 Hz	J	—	D	—	H	—	A	—	F	—	—	—	B	—	C
DC ⁽¹⁾	VL	—	—	VG	—	—	—	VG	—	—	—	—	—	—	—

- (1) DC coil voltages are only available for NEMA sizes 0...3. When ordering a DC coil voltage, add "C" to the catalog number.
 Example: 500FC-B0VL-930.

Modular Kit Options

Options	
Code	Description
17	Surge suppressor for 120 or 240V AC coil
90 ⁽¹⁾	One N.O. auxiliary contact
91 ⁽¹⁾	One N.C. auxiliary contact

- (1) Up to six combinations of auxiliary contacts can be selected. For example, Code 90011 indicates two N.O. contacts and two N.C. contacts.

Example: Catalog Number 500F-C0D930-17-90 includes a NEMA size 2, 3-pole contactor with a 120V AC coil, a surge suppressor, and one N.O. auxiliary contact.