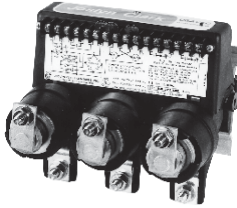


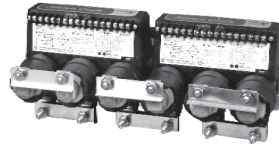
UL Listed to 1500V
 CSA Certified to 1500V
 UL/CSA recognized to 3600V

Electrically Held AC or DC Coils

A



3 Pole, 320A, 1500V



3 Pole, 600A, 1500V



3 Pole, 700A, 600V



3 Pole, 1000A, 1500V

Contactors 200V-1500V - Bulletin 7707

Ampere Rating	Maximum Horsepower Ratings - 3 Phase							Size	Open Type Catalog No.
	200/208V	230V	380V	460V	575V	1000V	1500V		
3 Pole									
160 ³	50	60	100	125	150	300	420	4	VC77U03415 - *
320 ³	100	125	200	250	300	600	830	5	VC77U03515 - *
600 ¹	200	200	375	500	575	1200	1600	6	VC77U03615 - *
700 ⁶	225	300	500	550	700	-----	-----	---	VC77U037A06 - *
1000 ^{1,2}	-----	-----	-----	-----	-----	-----	-----	---	SVC77U031015 - *
2 Pole									
160	-----	-----	-----	-----	-----	-----	-----	4	VC77U02415 - *
320	-----	-----	-----	-----	-----	-----	-----	5	VC77U02515 - *
600 ¹	-----	-----	-----	-----	-----	-----	-----	6	VC77U02615 - *
1000 ¹	-----	-----	-----	-----	-----	-----	-----	---	SVC77U021015 - *

Contactors 1501V-3600V - Bulletin 7707

Ampere Rating	Maximum Horsepower Rating - 3 Phase		Open Type Catalog No.
	2300V	3300V	
3 Pole			
160 ⁴	600	960	VC77U03436 - *
320 ⁴	1250	1920	VC77U03536 - *
600 ^{1,3}	2400	3700	VC77U03636 - *
1000 ^{1,3}	-----	-----	SVC77U031036 - *
2 Pole			
160	-----	-----	VC77U02436 - *
320	-----	-----	VC77U02536 - *

- Note:** 1. Two 320 ampere contactors connected in parallel for 600A, three in parallel for 1000A.
 2. Motor applications limited to 1000 ampere continuous and LRC 6KA maximum.
 3. Terminal boots provided on center phase.
 4. Terminal boots provided on all phases.
 5. 160, 320, 600A 3 pole contactors UL listed and CSA certified.
 6. UR recognition 600V

- Mechanically Interlocked Contactors on page A22 and A23 should be used if short circuit current can flow when switching between two or more contactors.
- For KW Rating Multiply HP Ratings by .746 (example: 100HP x .746 = 75KW)

Ordering Information

- Use complete catalog number when ordering. Replace the (*) with the suffix from the coil table.
- Engineering Data page A30.
- Renewal Parts page A36.

Coil Table

Voltage AC	Suffix	Voltage DC	Suffix
120	- 76	125	-125
240	- 26	250	-250