

Low & Medium Voltage - USAVAC AC Latched Vacuum Contactors

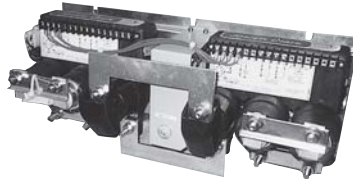
UL Listed to 1500V
 CSA Certified to 1500V
 UL/CSA to 3600V

Mechanically Latched AC & DC Close And Trip Coils

A



3 Pole, 320A, 1500V



3 Pole, 600A, 1500V



3 Pole, 700A, 600V

Contactors 200V-1500V - Bulletin 7707

Ampere Rating	Maximum Horsepower Ratings - 3 Phase							Size	Type Catalog No.
	200/208V	230V	380V	460V	575V	1000V	1500V		
3 Pole									
160	50	60	100	125	150	300	420	4	VCL77U03415 -*
320	100	125	200	250	300	600	830	5	VCL77U03515 -*
600	200	200	375	550	575	1200	1600	6	VCL77U03615 -*
700	225	300	500	550	700	-----	-----		VCL77U037A06 -*
2 Pole									
160	----	----	----	----	----	----	----	4	VCL77U02415 -
320	----	----	----	----	----	----	----	5	VCL77U02515-

Contactors 1501V-3600V - Bulletin 7707

Ampere Rating	Maximum Horsepower Rating - 3 Phase		Open Type Catalog No.
	2300V	3300V	
3 Pole			
160	600	960	VCL77U03436 -*
320	1250	1920	VCL77U03536 -*
2 Pole			
160	----	----	VCL77U02436 -*
320	----	----	VCL77U02536 -*

- Note:**
1. Terminal boots provided on center phase.
 2. Terminal boots provided on all phases.
 3. 160, 320A 3 pole contactors UL listed and CSA certified.
 4. 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		Coil Table			
<ul style="list-style-type: none"> ● Use complete catalog number when ordering. Replace the (*) with the suffix from the coil table. EXAMPLE: VCL77U03515-76-125 (120VAC Close Coil 125VDC Trip Coil) 	<ul style="list-style-type: none"> ● Engineering Data page A30. ● Modification Data page A37. ● Renewal Parts page A36. 	Voltage AC	Suffix	Voltage DC	Suffix
		120	- 76	125	-125
		240	- 26	250	-250