



LC1F265

HOW TO ORDER:

Components are available for customer assembly of F-line reversing contactors. For example, the following components must be ordered to build a 75 hp @ 460 V reversing contactor with a 120 V/60 Hz coil:

Quantity

2	LC1F115G6	Contactors	
6	DZ2FF1	Lugs (page 16-11)	
2	LADN11	Auxiliary contacts	
1	LA9FF976	Power connections	
1	LA9FF970	Mechanical interlock	

3-Pole Contactors

Maximum Horsepower Ratings				Maximum Current		Holding Circuit Contact Built Into Coil		Catalog Number▲		
Three Phase				Inductive AC3 Amperes	Resistive AC1 Amperes	N.O.	N.C.			
200 V hp	230 V hp	460 V hp	575 V hp							
30	40	75	100	115	200	1	0	LC1F115		
40	50	100	125	150	250	1	0	LC1F150		
50	60	125	150	185	275	1	0	LC1F185		
60	75	150	200	265	350	1	0	LC1F265		
75	100	200	250	330	400	1	0	LC1F330		
100	125	250	300	400	500	1	0	LC1F400		
150	200	400	500	500	700	1	0	LC1F500		
250	300	600	800	630	1000	1	0	LC1F630		
Current rated				780	1600	0	0	LC1F780		
450				800	900	800	1000	0	0	LC1F800

▲ Use coil voltage codes from the "Voltage Codes" table on page 16-3 to complete the contactor catalog number.

Auxiliary contact (electrical interlocking) - 2 must be purchased

For use with	Number of Contacts	Maximum Number of Blocks Per Contactor	Contact Arrangement		Catalog Number
LC1F to be ordered separately	1	1	1	-	LADN10
	2	2	-	1	LADN01
			1	1	LADN11
	4	2	2	-	LADN20
			2	2	LADN22
			1	3	LADN13
			4	-	LADN40
	3	1	-	4	LADN04
3			1	LADN31	
(2) including 1 N.O. + 1 N.C. make-before-break			2	2 (2)	LADC22

Accessories

For the assembly of three-pole reversing contactors

With 2 Identical Contactors ■	Set Of Power Connections Catalog Number	Price	Horizontal Mounting Mechanical Interlock Kit Catalog Number
LC1F115	LA9FF976		LA9FF970
LC1F150	LA9F15076		LA9FF970
LC1F265	LA9FH976		LA9FJ970
LC1F330	LA9FJ976		LA9FJ970
LC1F400	LA9FJ976		LA9FJ970
LC1F500	LA9FK976		LA9FJ970
LC1F630, F800	LA9FL976		LA9FL970

■ For two different size contactors, refer to pages 16-12 and 16-13.

Dimensions pages 16-24–16-32
Overload Relays pages 16-19–16-20
Accessories pages 16-6–16-13
Replacement Coils pages 16-15–16-18

For additional information, reference Catalog #8502CT9901R5/03.