

## Non-Reversing, Four Pole Contactors With AC Coil, Series CA7 (Open type only)

Ratings for Switching AC Motors (AC2 / AC3 / AC4)								)	Contact		Open Type				
<b>I</b> <sub>e</sub> [A]		<b>kW</b> (50 Hz)				UL/CSA HP (60 Hz)						Configuration,			
						1 Ø		3 Ø				Main Pole			
			400V			445)	2001		00014	4001/	E 7 E ) (			Catalog	
AC-3	AC-1	2300	415V	5000	6900	1150	2300	2000	230V	46UV	5/50	NO	NC	Number	Price
												4	0	CA7-9-M40-*	118.16
9	32	3	4	4	4	1/2	1 1/2	2	2	5	7-1/2	3	1	CA7-9-M31-*	133.71
												2	2	CA7-9-M22-*	133.71
												4	0	CA7-12-M40-*	152.36
12	32	4	5.5	5.5	5.5	1/2	2	3	3	7-1/2	10	3	1	CA7-12-M31-*	167.91
												2	2	CA7-12-M22-*	167.91
												4	0	CA7-16-M40-*	171.02
16	32	5.5	7.5	7.5	7.5	1	3	5	5	10	15	3	1	CA7-16-M31-*	186.57
												2	2	CA7-16-M22-*	186.57
												4	0	CA7-23-M40-*	191.75
23	32	7.5	11	13	10	2	3	5	7-1/2	15	15	3	1	CA7-23-M31-*	207.30
												2	2	CA7-23-M22-*	207.30
37	75	11	18.5	20	18.5	3	5	10	10	25	30	4	0	CA7-40-M40-*	382.48
37	75	11	18.5/20	18.5	7.5	3	5	10	10	25	15	2	2	CA7-40-M22-*	382.48
85	130	25	45	55	45	7-1/2	15	25	30	60	50	4	0	CA7-90-M40-*	651.97
85	130	25	45	55	18.5	7-1/2	15	25	30	50	20	2	2	CA7-90-M22-*	651.97



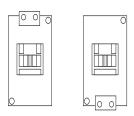
CA7-23-M22-120 contactor

## Coil Codes O

AC	Voltage Range					
Coil Code	50 Hz	60 Hz				
24Z	24V	24V				
120	110V	120V				
208	~	208V				
220W	~	208V-240V				
240	220V	240V				
277	240V	277V				
380	380V-400V	440V				
480	440V	480V				
600	550V	600V				

## **Coil Terminal Position 2**

All CA7 contactors are stocked and delivered with the coil terminals located on the line side (top) of the contactor. This is the typical configuration when using the contactor with an overload relay. When the contactor is used with the KT7 Motor Circuit Controller, the coil must be reversed, so that the coil terminals are located at the load side (bottom) of the contactor. CA7 coils can easily be reversed in the field, however, they are also available for order with the coils reversed from the factory. Contact your Sprecher+Schuh representative for more information about ordering CA7 contactors with reversed coils.



All CA7 contactors come with reversible coils.

## **Ordering Instructions**

Specify Catalog Number	
Replace (*) with Coil Code	See Coil Codes on this page.

• Other voltages available, see page A56.

For coil terminals on the load side (bottom) add a U in front of the coil code. For example: CA7-23-M40-120 becomes CA7-23-M40-U120.