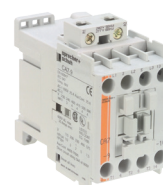


A2

CA7 Contactors

Non-Reversing, Three Pole Contactors With AC Coil, Series CA7 (Open type only) ①

I _e [A] ①		Ratings for Switching AC Motors (AC2 / AC3 / AC4)										Auxiliary Contacts per Contactor		Open Type
		kW (50 Hz)				UL/CSA HP (60 Hz)								
		AC-3	AC-1	230V	400V / 415V	500V	690V	1 Ø		3 Ø				NO
115V	230V							200V	230V	460V	575V			
9	32	3	4	4	4	1/2	1 1/2	2	2	5	7-1/2	1 0	0 1	CA7-9-10-* CA7-9-01-*
12	32	4	5.5	5.5	5.5	1/2	2	3	3	7-1/2	10	1 0	0 1	CA7-12-10-* CA7-12-01-*
16	32	5.5	7.5	7.5	7.5	1	3	5	5	10	15	1 0	0 1	CA7-16-10-* CA7-16-01-*
23	32	7.5	11	13	10	2	3	5	7-1/2	15	15	1 0	0 1	CA7-23-10-* CA7-23-01-*
30	65	10	15	15	15	2	5	7-1/2	10	20	25	0 1 0	0 0 1	CA7-30-00-* CA7-30-10-* CA7-30-01-*
37	65	11	18.5/ 20	20	18.5	3	5	10	10	25	30	0 1 0	0 0 1	CA7-37-00-* CA7-37-10-* CA7-37-01-*
43	85	13	22	25	22	3	7-1/2	10	15	30	30	0 1 0	0 0 1	CA7-43-00-* CA7-43-10-* CA7-43-01-*
55	85	15	30	30	22	5	10	15	20	40	40	0 1 0	0 0 1	CA7-55-00-* CA7-55-10-* CA7-55-01-*
60	100	18.5	32	37	32	5	10	15	20	40	50	0 1 0	0 0 1	CA7-60-00-* CA7-60-10-* CA7-60-01-*
72	100	22	40	45	40	5	15	20	25	50	60	0 1 0	0 0 1	CA7-72-00-* CA7-72-10-* CA7-72-01-*
85	100	25	45	55	45	7-1/2	15	25	30	60	60	0 1 0	0 0 1	CA7-85-00-* CA7-85-10-* CA7-85-01-*
97	130	30	55	55	55	10	20	30	30	75	75	0 1 0	0 0 1	CA7-97-00-* CA7-97-10-* CA7-97-01-*



CA7-9-10 contactor



CA7-55-00 contactor



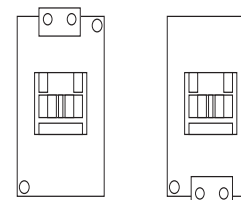
CA7-97-00 contactor

Coil Codes ②

AC Coil Code	Voltage Range	
	50 Hz	60 Hz
24Z	24V	24V
120	110V	120V
220W	200-220V	208-240V
230Z	230V	230V
277	240V	277V
415	400-415V	~
480	440V	480V
600	550V	600V

Coil Terminal Position ③

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.

- ① AC1 Resistive Ratings and UL/CSA Continuous Current Ratings may be increased by the use of Lug Kits or Paralleling Links. See CA7 Accessories section for applicable information.
- ② Other voltages available, see page A2:28.
- ③ For coil terminals on the load side (bottom) add a U in front of the coil code.
For example: CA7-23-10-120 becomes CA7-23-10-U120.