

# NEMA Full Voltage Power Devices

## NEMA Rated Full Voltage Starters - Magnetic

### CR123C, CR123F Motor Starter Heaters

#### Heater Selection

## Section 1

Product	
CR123C (All)	\$9.00
CR123F (All)	\$9.00

All CR123C and 123F heaters are packaged three to a carton. Items of these heaters, being ordered for either customer's stock or any other purpose, are to be specified in multiples of three (such as 3, 6, 9, 12, 15, etc.). Minimum order quantity is three.

#### NEMA Sizes 00, 0 and 1

Maximum Motor Full-Load Amperes				Heater Product Number
A	B	C	D	
0.48	0.46	0.45	0.43	CR123C054A
0.55	0.50	0.49	0.48	CR123C060A
0.57	0.57	0.53	0.53	CR123C066A
0.65	0.62	0.59	0.58	CR123C071A
0.69	0.68	0.65	0.64	CR123C078A
0.83	0.80	0.76	0.74	CR123C087A
0.97	0.91	0.84	0.84	CR123C097A
1.03	0.99	0.93	0.92	CR123C109A
1.12	1.09	1.04	1.02	CR123C118A
1.26	1.22	1.15	1.10	CR123C131A
1.40	1.31	1.27	1.23	CR123C148A
1.46	1.46	1.39	1.38	CR123C163A
1.63	1.59	1.55	1.49	CR123C184A
1.79	1.74	1.73	1.67	CR123C196A
1.97	1.93	1.89	1.79	CR123C220A
2.25	2.13	2.05	1.98	CR123C239A
2.43	2.37	2.28	2.24	CR123C268A
2.60	2.52	2.47	2.43	CR123C301A
2.96	2.87	2.79	2.75	CR123C326A
3.57	3.39	3.31	3.25	CR123C356A
3.86	3.59	3.70	3.43	CR123C379A
4.43	4.31	4.06	4.03	CR123C419A
4.87	4.57	4.47	4.43	CR123C466A
5.37	5.31	4.95	4.94	CR123C526A
5.99	5.86	5.49	5.36	CR123C592A
6.39	6.19	5.91	5.77	CR123C630A
6.87	6.61	6.47	6.35	CR123C695A
7.71	7.61	7.20	6.92	CR123C778A
8.72	8.46	8.22	7.99	CR123C867A
9.50	9.35	8.72	8.47	CR123C955A
10.5	10.4	9.67	9.19	CR123C104B
11.7	11.3	10.4	10.0	CR123C113B
12.2	11.9	11.0	10.7	CR123C125B
13.5	13.0	12.4	12.0	CR123C137B
15.1	14.5	13.2	12.9	CR123C151B
17.5	17.4	15.4	15.1	CR123C163B
18.9	18.6	17.1	16.3	CR123C180B
20.8	20.5	18.1	17.9	CR123C198B
22.4	22.3	20.0	19.7	CR123C214B
25.5	24.7	21.5	21.2	CR123C228B
26.2	25.7	22.5	22.3	CR123C250B
27.0	27.0	23.9	23.5	CR123C273B
—	—	26.3	25.5	CR123C303B
—	—	27.0	27.0	CR123C330B

#### NEMA Size 1P

Maximum Motor Full-Load Amperes		Heater Product Number
A	B	
14.2	14.2	CR123C151B
17.3	17.3	CR123C163B
18.7	18.7	CR123C180B
20.6	20.6	CR123C198B
22.5	22.5	CR123C214B
24.7	24.7	CR123C228B
25.5	25.5	CR123C250B
26.7	26.7	CR123C273B
27.9	27.9	CR123C303B
32.1	32.1	CR123C330B
36.0	36.0	CR123C366B

#### NEMA Size 2

Maximum Motor Full-Load Amperes				Heater Product Number
A	B	C	D	
5.92	5.79	—	—	CR123C592A
6.23	6.12	5.85	5.72	CR123C630A
6.63	6.49	6.47	6.30	CR123C695A
7.72	7.59	7.35	7.04	CR123C778A
8.96	8.71	8.06	7.91	CR123C867A
9.92	9.19	9.03	8.80	CR123C955A
10.4	10.1	9.61	9.27	CR123C104B
11.7	11.2	10.5	9.99	CR123C113B
12.1	11.9	11.6	11.1	CR123C125B
13.5	12.6	12.5	12.1	CR123C137B
14.7	14.5	13.6	13.1	CR123C151B
18.3	17.7	16.7	15.5	CR123C163B
20.1	19.1	17.9	16.8	CR123C180B
22.3	21.4	18.7	18.0	CR123C198B
25.0	22.9	20.4	19.7	CR123C214B
27.7	24.7	22.7	21.6	CR123C228B
29.3	25.9	24.7	23.9	CR123C250B
30.7	27.1	26.3	25.5	CR123C273B
32.7	30.2	29.5	28.2	CR123C303B
35.6	34.8	32.5	31.6	CR123C330B
39.4	38.7	36.7	34.7	CR123C366B
45.0	45.0	41.9	37.8	CR123C400B
—	—	43.2	40.6	CR123C440B
—	—	45.0	45.0	CR123C460B



Product Number Selection Instructions: See page 1-155