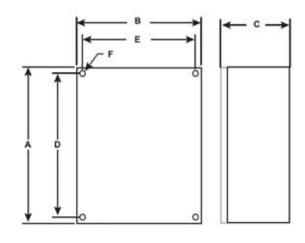
ABC SERIES RATINGS & DIMENSIONS



					ABC	SERII	ES				
Model Number*	Max Amps	Typical Horsepower Usage								Dimensions	
		208 V		240V		480V		600V			N=111 4440
		Std. Duty	Extra Duty	Std. Duty	Extra Duty	Std. Duty	Extra Duty	Std. Duty	Extra Duty	Panel Dim Ref.#	NEMA 4/12 Dim Ref. #
ABC-10	10	3	1	3	1	7.5	3	10	5	2	7
ABC-24	24	7.5	3	10	5	20	10	25	15	2	7
ABC-50	50	15	7.5	20	10	40	25	50	30	2	7
ABC-100	100	30	20	40	25	75	50	100	60	2	7
ABC-200	200	75	40	75	50	150	100	200	125	3	8
ABC-300	300	100	60	125	75	250	150	300	200	4	9
ABC-400	400	150	75	150	100	350	200	400	250	4	9
ABC-550	550	250	125	200	150	500	300	600	350	5	10
ABC-800	800	350	200	350	200	700	450	900	500	5	10
ABC-1000	1000	400	250	400	300	900	500	1000	600	5	10

Dim	Dimensions (Inches)										
Ref. #	A	В	С	D	E	F					
2	10.5	7.9	7.2	10	6.8	0.21					
3	16.5	10	10	15.9	9	0.28					
4	16	16	10	15	15	0.5					
5	21	26	10.4	20	25	0.5					
6	16	12	9	14.5	10.5	0.5					
7	20	16	9	18.5	14.5	0.5					
8	24	20	16	22.5	18.5	0.5					
9	36	24	16	34.5	22.5	0.5					
10	36	30	16	34.5	28.5	0.5					



NOTES:

- 1. Never exceed the Full Load Amp rating of the motor without checking the motor manufacturer's data with regards to appropriateness of the application and duty cycle.
- 2. If duty cycle is not known, Motortronics recommends using the Extra Duty Brake since braking current can be adjusted down to meet the actual load requirements.







PN: ABC-083112-RD