

Opal Pro MS6B Series

WITH INTEGRATED BYPASS



DRIVE CENTRE 
Industrial Automation Systems Integrators

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Drives Inc.

FEATURING

- Integrated HP Rated Bypass Contactor
- Traditional SAF Rugged, Reliable Design with 5-Year Warranty
- Reduced Footprint for both Chassis & Enclosed Units
- Simplified User Set-up

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The OPAL Pro MS6B series comes complete with all the features and benefits of our standard MS6 OPAL Pro, plus an Integrated HP Rated Bypass Contactor.

Keeping with SAF's Traditional Rugged Design, we have developed a soft starter that allows us to include a fully HP rated contactor for up to speed bypass in our chassis version soft starters. This design will also drastically reduce cabinet sizes on all NEMA 12 applications.

MODEL RATINGS

MODEL	FULL LOAD AMPS	HORSE POWER		
		240V	480V	600V
MS6B-30	30	10	20	30
MS6B-50	50	20	40	50
MS6B-80	80	30	60	80
MS6B-125	125	50	100	125
MS6B-200	200	75	150	200
MS6B-250	250	100	200	250
MS6B-420	420	150	350	420
MS6B-500	500	200	400	500
MS6B-600	600	250	500	600
MS6B-800	800	300	600	800

DIMENSIONS – CHASSIS UNITS

MODEL	HEIGHT	WIDTH	DEPTH
MS6B-30-CH	17"	12"	10.5"
MS6B-50-CH	17"	12"	10.5"
MS6B-80-CH	17"	12"	10.5"
MS6B-125-CH	20.5"	15"	11.5"
MS6B-200-CH	20.5"	15"	11.5"
MS6B-250-CH	20.5"	15"	11.5"
MS6B-420-CH	27"	15"	12.25"
MS6B-500-CH	27"	18"	13"
MS6B-600-CH	27"	18"	13"
MS6B-800-CH	35"	24"	15"

DIMENSIONS – NEMA 12 UNITS

MODEL	HEIGHT	WIDTH	DEPTH
MS6B-30-x-N12	24"	24"	12"
MS6B-50-x-N12	24"	24"	12"
MS6B-80-x-N12	24"	24"	12"
MS6B-125-x-N12	30"	24"	16"
MS6B-200-x-N12	30"	24"	16"
MS6B-250-x-N12	30"	24"	16"
MS6B-420-x-N12	36"	30"	16"
MS6B-500-x-N12	36"	30"	16"
MS6B-600-x-N12	36"	30"	16"
MS6B-800-x-N12	48"	36"	16"

DIMENSIONS – NEMA 12 UNITS WITH DISCONNECT (FD, CB, NFD)

MODEL	HEIGHT	WIDTH	DEPTH
MS6B-30-x-N12-XX	30"	24"	12"
MS6B-50-x-N12-XX	30"	24"	12"
MS6B-80-x-N12-XX	30"	24"	12"
MS6B-125-x-N12-XX	36"	30"	12"
MS6B-200-x-N12-XX	36"	30"	16"
MS6B-250-x-N12-XX	36"	30"	16"
MS6B-420-x-N12-XX	48"	36"	16"
MS6B-500-x-N12-XX	48"	36"	16"
MS6B-600-x-N12-XX	48"	36"	16"
MS6B-800-x-N12-XX	60"	48"	16"

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