

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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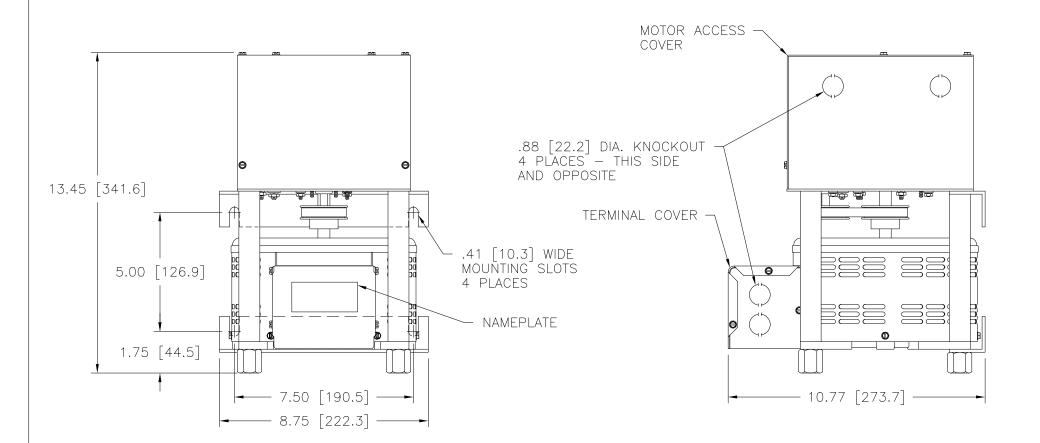
MODEL NUMBER

5M2520CT

15M2520CT

SPEED (SECONDS)

15



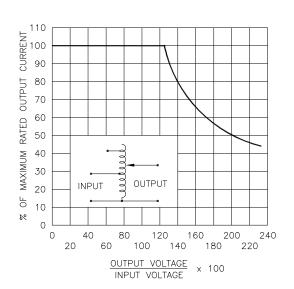
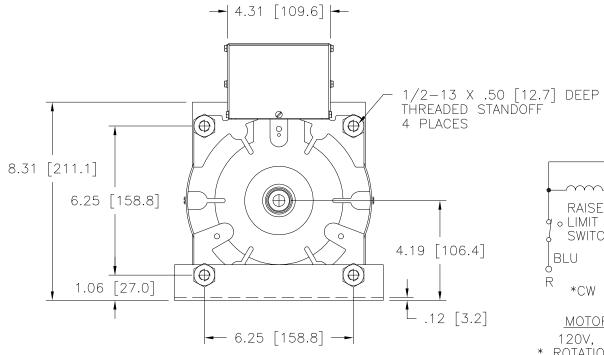


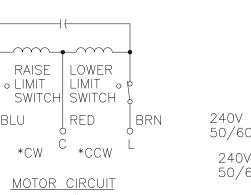
FIGURE A MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

- # MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, THE OUTPUT CURRENT MUST BE REDUCED ACCORDING TO THE DERATING CURVE FIGURE A.
- § MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.
- + MOTOR DRIVEN UNITS USE TERMINAL CONNECTIONS FOR CCW INCREASING VOLTAGE, AS VIEWED FROM THE BASE END.

									30			30M2520CT		
									60			60M2520CT		
	SPECIFICATIONS													
	INPUT		OUTPUT					SHA	AFT	TERMINAL CONNECTIONS			ECTIONS	
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		IMPEDANCE		ROTA	NOITA O	VOLTA		INCREAS GE AS V BASE E	TEWED	
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA	VOLTAGE		INPL		JUMPER		
SINGLE PHASE	240	50/60	0-240	10	2.40	13	3.12	C'	W	2-	4		4-3	
								CC	W	2-	4		2-3	
			0-280	10	2.80			C'	W	1-4			4-3	
								CC	CW	2-5			2-3	
	120	50/60	0-280	10#	1.20§			C'	W	7-4			4-3	
								CC	CW	6-	2		2-3	
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT			UNITS	TITLE: SPFC		CONTROL		DRA	Δ \Λ/ I N	IG I				

SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: M2520CT S.A. SMITH WEIGHT APPROX. CODE IDENT. NO. 83008 SCALE .50=1 SHEET 1 OF 1 D 031-5761





120V, 50/60 HZ * ROTATION AS VIEWED FROM MOTOR END MOTOR SPEED: SEE CHART

\$120V VD_IN 50/60 HZ 240V IN 0 50/60 HZ 240V LV IN o COMMON 50/60 HZ 4 3 OUTPUT

COIL SCHEMATIC AS VIEWED FROM BASE END FUSE RECOMMENDED BUT NOT SUPPLIED