











120V, 50/60 HZ.

*ROTATION AS VIEWED
FROM MOTOR END
SPEED: SEE CHART

MOTOR CIRCUIT

- MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM O TO 25 % ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, THE OUTPUT CURRENT MUST BE REDUCED ACCORDING TO THE RATING DERATING CURVE, FIGURE A.
- + MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM RATING CURVE, FIGURE A.

V.D. = VOLTAGE DOUBLER.

SPECIFICATIONS											
WIRING	INPUT		OUTPUT				TERMINAL				
	VOLTS	HERTZ	VOLTS	CONS		SHAFT ROTATION	CONNECTIONS				
				CURRENT LOAD		FOR	FOR INCREASING VOLTAGE AS				
				MAX.	MAX.	VOLTAGE INCREASE	VIEWED FROM TOP				
				AMPS	KVA		INPUT	OUTPUT			
SINGLE	480	50/60	0-480	56	26.9	CW	4-4	В-В			
PHASE SERIES PARALLEL			0-560	5,6	31.4	CW	2-2	В-В			
	240	50/60	0-560	56 [#] 24 V.D.	13.5 +	CW	5-5	В-В			

SPEED (SECONDS)	MODEL NUMBER	DIM "A"	DECIN .XX .XXX MATERIA
5	5M5021E-4PS	33.43 [849.1]	
15	15M5021E-4PS	34.64 [879.9]	The in
30	30M5021E-4PS	34.64 [879.9]	all po
60	60M5021E-4PS	34.64 [879.9]	The f

LEMMSE SPECIFIED. TOLERANCE IS # UNITS | UNITS

MOTORIZED VARIABLE XFMR.

TYPE: M5021-4PS

WN BY
TIM RAU 9/10/97 FIRST USED ON DO NOT SCALE DWG. 02 Gedden Bouleviel Daylon, Onto 48603 USA

CKER DATE WEIGHT APPROX. CAGE CODE 83008

SIEE DATE SCALE .25=1 SHEET 1 OF 1

WO. DWG. SIEE DWG. NO. SIEE DWG. 031-7734

031-7734

E.C.N. DATE APVD.
23526 9/18/97
REVISED & REDRAWN

24073 | 9/20/99 | REVISED DIM "A" 24951 | 10/17/02 | NEW MOTOR

25067 2/27/03

DELETED BRACKETS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Staco:

M5021-4PS