



5000VA 600 VOLTS TO 120 VOLTS SINGLE PHASE CONTROL TRANSFORMER

\$1,801.80 CAD

Single Phase Control Transformer with a capacity of 5000VA, transforming 600 Volts to 120 Volts

SKU: CE5000J-A

Categories: [Control Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

Transformer Dimensions (inches)						
VA Rating	Overall Dimensions			Mounting Dimensions		
	A	B	C	B x E		
25	3	6	3.5	1.375	4.375	
50	3	6	3.5	1.375	4.375	
100	3	6	3.5	1.375	4.375	
150	3.5	6.658	3.13	3.25	5	
200	3.5	6.658	3.13	3.25	5	
250	3.5	6.658	3.13	3.25	5	
350	4.125	6.5	3.75	3.75	7.875	
500	4.875	7	4.38	4.5	5.5	
750	4.875	7	4.38	4.5	5.5	
1000	4.875	7	4.38	4.5	5.5	
1500	5.625	9	5.63	5	7.25	
2000	6.875	9.25	6.25	6	8	
3000	6.875	9.25	6.25	6	8	
5000	8	10.5	9.5	6	9	



Single Phase Control Transformer with a capacity of 5000VA, transforming 600 Volts to 120 Volts



PRODUCT SPECIFICATIONS

Weight	110 lbs
Phases	1
Connection	1Ph-CT-SS-SU
Primary Voltage	600
Primary Max Current	8.33A
Primary Markings	H1-H2
Primary Terminals	Leads
Secondary Voltage	120
Secondary Max Current	41.67A
Secondary Markings	X1-X2
Secondary Terminals	Leads
Primary Taps	N/A
Conductor Material	Copper
Temperatue Rise	115°C
Insuation Class	180°C (Class F)
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	5.0 – 7.0%
Sound (db)	40
Enclosure Type	Type-1 Indoor
Enclosure Size	See Enclosure Chart
Finish/Colour	Semigloss – Black
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered



OFFICIAL QUOTE
5000VA 600 VOLTS TO 120 VOLTS
SINGLE PHASE CONTROL
TRANSFORMER



VA	5000
Country/Manufacturer	Canada/RPM