



5000VA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER

\$1,816.36 CAD

Single Phase Control Transformer with a capacity
of 5000VA, transforming 480 Volts to 120/240
Volts

SKU: CS5000H-K

Categories: [Control Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

Volts	Overall Dimensions	Mounting Dimensions
Rating	A B C	D E F
25	3 3 2.5	2.5 2.5 3.33
30	3 3 2.5	2.5 2.5 3.33
100	3 4 2.5	2.5 3 3.75
150	3.75 4.25 3.33	3.25 3.5 4.5
200	3.75 4.5 3.33	3.25 3.5 4.5
250	3.75 5 3.33	3.25 3.5 4.5
350	4.5 5 3.75	3.75 3.75 4.75
500	5.25 5 4.38	4.5 3.75 4.75
750	5.25 5.5 4.38	4.5 3.75 4.75
1000	5.25 6.5 4.38	4.5 3.75 4.75
1500	6.75 7.25 5.63	5 3.75 5.25
2000	7.5 7.5 6.25	6 4.25 5.25
3000	7.5 8.75 6.25	6 5.5 6.5
5000	9 10 8	7 8 8



Single Phase Control Transformer with a capacity of 5000VA, transforming 480 Volts to 120/240 Volts



PRODUCT SPECIFICATIONS

Weight	110 lbs
Phases	1
Connection	1Ph-CT-SD-SD
Primary Voltage	480
Primary Max Current	10.42A
Primary Markings	H1-H2
Primary Terminals	Terminals
Secondary Voltage	120/240
Secondary Max Current	41.67A
Secondary Markings	X1-X2-X3-X4
Secondary Terminals	Terminals
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	Core & Coil
Enclosure Size	See Core & Coil Chart
Finish/Colour	N/A
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered



OFFICIAL QUOTE

5000VA 480 VOLTS TO 120/240
VOLTS SINGLE PHASE CONTROL
TRANSFORMER



VA	5000
Country/Manufacturer	Canada/RPM