



500VA 480 VOLTS TO 120 VOLTS SINGLE PHASE CONTROL TRANSFORMER

\$273.00 CAD

Single Phase Control Transformer with a capacity of 500VA, transforming 480 Volts to 120 Volts

SKU: CS500H-A

Categories: [Control Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

VA Rating	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
25	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
50	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
100	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
150	1.75	4.25	3.33	3.25	3.5	4.5	0.25 x 0.625																			
200	3.75	4.5	3.33	3.25	3.5	4.5	0.25 x 0.625																			
250	3.75	5	3.33	3.25	3.5	4.5	0.31 x 0.625																			
300	4.5	5	3.75	3.75	3.75	4.75	0.31 x 0.625																			
500	5.25	5	4.38	4.5	5.75	4.75	0.31 x 0.625																			
750	5.25	5.5	4.38	4.5	5.75	4.75	0.31 x 0.625																			
1000	5.25	6.5	4.38	4.5	5.75	5.75	0.31 x 0.625																			
1500	6.75	7.25	5.63	5	5.75	5.25	0.31 x 0.625																			
2000	7.5	7.5	6.25	6	4.25	5.25	0.31 x 0.625																			
3000	7.5	8.75	6.25	6	5.5	6.5	0.31 x 0.625																			
5000	9	10	8	7	7	8	0.44 x 0.625																			



Single Phase Control Transformer with a capacity of 500VA, transforming 480 Volts to 120 Volts



PRODUCT SPECIFICATIONS

Weight	40 lbs
Phases	1
Connection	1Ph-CT-SS-SU
Primary Voltage	480
Primary Max Current	1.04A
Primary Markings	H1-H2
Primary Terminals	Terminals
Secondary Voltage	120
Secondary Max Current	4.17A
Secondary Markings	X1-X2
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

500VA 480 VOLTS TO 120 VOLTS

SINGLE PHASE CONTROL

TRANSFORMER



VA	
Country/Manufacturer	Canada/RPM