



## 500VA 240/480 VOLTS TO 12/24 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$294.84 CAD**

Single Phase Control Transformer with a capacity  
of 500VA, transforming 240/480 Volts to 12/24  
Volts

SKU: CS500L-Z

Categories: [Control Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

VA Rating	A	B	C	Mounting Centre D x E	F	Mounting Slot
25	1	1	2.5	2.5	3.33	0.25 x 0.625
50	1	1	2.5	2.5	3.33	0.25 x 0.625
100	1	1	2.5	2.5	3.33	0.25 x 0.625
150	1.75	4.25	3.33	3.25	3.5	0.25 x 0.625
200	1.75	4.5	3.33	3.25	3.5	0.25 x 0.625
250	1.75	5	3.33	3.25	3.5	0.31 x 0.625
300	4.5	5	3.75	3.75	4.75	0.31 x 0.625
500	5.25	5	4.38	4.5	5.75	0.31 x 0.625
750	5.25	5.5	4.38	4.5	5.75	0.31 x 0.625
1000	5.25	6.5	4.38	4.5	5.75	0.31 x 0.625
1500	6.75	7.25	5.63	5	5.75	0.31 x 0.625
2000	7.5	7.5	6.25	6	4.25	0.31 x 0.625
3000	7.5	8.75	6.25	6	5.5	0.31 x 0.625
5000	9	10	8	7	7	0.44 x 0.625



Single Phase Control Transformer with a capacity of 500VA, transforming 240/480 Volts to 12/24 Volts



## PRODUCT SPECIFICATIONS

Weight	14 lbs
Phases	<a href="#">1</a>
Connection	<a href="#">1Ph-CT-DD-SD</a>
Primary Voltage	<a href="#">240/480</a>
Primary Max Current	<a href="#">2.08A</a>
Primary Markings	<a href="#">H1-H2-H3-H4</a>
Primary Terminals	<a href="#">Terminals</a>
Secondary Voltage	<a href="#">12/24</a>
Secondary Max Current	<a href="#">41.67A</a>
Secondary Markings	<a href="#">X1-X2-X3-X4</a>
Secondary Terminals	<a href="#">Terminals</a>
Primary Taps	<a href="#">N/A</a>
Conductor Material	<a href="#">Copper</a>
Temperature Rise	<a href="#">115°C</a>
Insulation Class	<a href="#">180°C (Class F)</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">N/A</a>
Impedance Range	<a href="#">5.0 – 7.0%</a>
Sound (db)	<a href="#">40</a>
Enclosure Type	<a href="#">Core &amp; Coil</a>
Enclosure Size	<a href="#">See Core &amp; Coil Chart</a>
Finish/Colour	<a href="#">N/A</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered</a>



OFFICIAL QUOTE

500VA 240/480 VOLTS TO 12/24  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER



VA	
Country/Manufacturer	<a href="#">Canada/RPM</a>