



## 100VA 277 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$96.51 USD**

Single Phase Control Transformer with a capacity  
of 100VA, transforming 277 Volts to 120/240 Volts

SKU: CS100D-K

Categories: [Control Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

VA	A	B	C	Mounting Centres S.A.S.	F	Mounting Slot
25	3	3	2.5	2.5	3.33	0.25 x 0.625
50	3	3	2.5	2.5	3.33	0.25 x 0.625
100	3	4	2.5	2.5	3.75	0.25 x 0.625
150	3.75	4.25	3.33	3.25	3.5	0.25 x 0.625
200	3.75	4.5	3.33	3.25	3.5	0.25 x 0.625
250	3.75	5	3.33	3.25	3.5	0.31 x 0.625
350	4.5	5	3.75	3.75	3.75	0.31 x 0.625
500	5.25	5	4.38	4.5	3.75	0.31 x 0.625
750	5.25	5.5	4.38	4.5	3.75	0.31 x 0.625
1000	5.25	6.5	4.38	4.5	3.75	0.31 x 0.625
1500	6.75	7.25	5.63	5	3.75	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	8	0.44 x 0.625



Single Phase Control Transformer with a capacity of 100VA, transforming 277 Volts to 120/240 Volts



## PRODUCT SPECIFICATIONS

Weight	5 lbs
Phases	<a href="#">1</a>
Connection	<a href="#">1Ph-CT-SD-SD</a>
Primary Voltage	<a href="#">120/240</a>
Primary Max Current	<a href="#">0.36A</a>
Primary Markings	<a href="#">H1-H2</a>
Primary Terminals	<a href="#">Terminals</a>
Secondary Voltage	<a href="#">120/240</a>
Secondary Max Current	<a href="#">0.83A</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>
Temperatue Rise	<a href="#">80°C</a>
Insuation Class	<a href="#">130°C (Class B)</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  
100VA 277 VOLTS TO 120/240 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



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