

## 500VA 120/240 VOLTS TO 240/480 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$327.60 CAD**

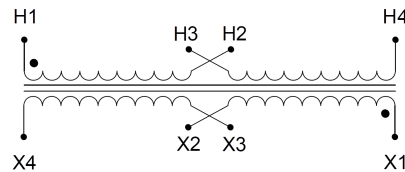
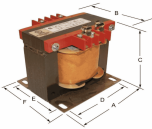
Single Phase Control Transformer with a capacity  
of 500VA, transforming 120/240 Volts to 240/480  
Volts

SKU: CS500K-L

Categories: [Control Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| Control Transformers - Table of Dimensions (inches) |      |      |      |                       |      |               |
|---|------|------|------|-----------------------|------|---------------|
| 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   | 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  |
| 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 120/240 Volts to 240/480 Volts



500VA 120/240 VOLTS TO 240/480  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER

## PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 40 lbs   |
| Phases                     | <a href="#">1</a>  |
| Connection                 | <a href="#">1Ph-CT-DD-SU</a>   |
| Primary Voltage            | <a href="#">120/240</a>  |
| Primary Max Current        | <a href="#">4.17A</a>  |
| Primary Markings           | <a href="#">X1-X2-X3-X4</a>  |
| Primary Terminals          | <a href="#">Terminals</a>  |
| Secondary Voltage          | <a href="#">240/480</a>  |
| Secondary Max Current      | <a href="#">2.08A</a>  |
| Secondary Markings         | <a href="#">H1-H2-H3-H4</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 120/240 VOLTS TO 240/480  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER



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