



## 500VA 277 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$300.30 CAD**

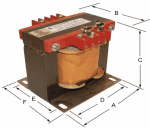
Single Phase Control Transformer with a capacity of 500VA, transforming 277 Volts to 120/240 Volts

SKU: CS500D-K

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                     | 8    | 0.44 x 0.625  |



Single Phase Control Transformer with a capacity of 500VA, transforming 277 Volts to 120/240 Volts



## PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 14 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="#">1.81A</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="#">4.17A</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="#">115°C</a>                                                                                |
| Insuation 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 277 VOLTS TO 120/240 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



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