



## 3000VA 277 VOLTS TO 120/240 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$993.72 CAD**

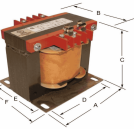
Single Phase Control Transformer with a capacity  
of 3000VA, transforming 277 Volts to 120/240  
Volts

SKU: CS3000D-K

Categories: [Control Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| Volts  | Overall Dimensions |      |      |      | Mounting Dimensions |              |
|--------|--------------------|------|------|------|---------------------|--------------|
| Rating | A                  | B    | C    | D    | E                   | F            |
| 25     | 3                  | 3    | 2.5  | 2.5  | 3.33                | 0.25 x 0.425 |
| 30     | 3                  | 3    | 2.5  | 2.5  | 3.33                | 0.25 x 0.425 |
| 100    | 3                  | 4    | 2.5  | 2.5  | 3.75                | 0.25 x 0.425 |
| 150    | 3.75               | 4.25 | 3.33 | 3.25 | 3.5                 | 0.25 x 0.425 |
| 200    | 3.75               | 4.5  | 3.33 | 3.25 | 3.5                 | 0.25 x 0.425 |
| 250    | 3.75               | 5    | 3.33 | 3.25 | 3.5                 | 0.31 x 0.425 |
| 350    | 4.5                | 5    | 3.75 | 3.75 | 3.75                | 0.31 x 0.425 |
| 500    | 5.25               | 5    | 4.38 | 4.5  | 3.75                | 0.31 x 0.425 |
| 750    | 5.25               | 5.5  | 4.38 | 4.5  | 3.75                | 0.31 x 0.425 |
| 1000   | 5.25               | 6.5  | 4.38 | 4.5  | 3.75                | 0.31 x 0.425 |
| 1500   | 6.75               | 7.25 | 5.63 | 5    | 3.75                | 0.31 x 0.425 |
| 2000   | 7.5                | 7.5  | 6.25 | 6    | 4.25                | 0.31 x 0.425 |
| 3000   | 7.5                | 8.75 | 6.25 | 6    | 5.5                 | 0.31 x 0.425 |
| 5000   | 9                  | 10   | 8    | 7    | 7                   | 0.44 x 0.425 |



Single Phase Control Transformer with a capacity of 3000VA, transforming 277 Volts to 120/240 Volts



## PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 70 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="#">10.83A</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="#">25A</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

3000VA 277 VOLTS TO 120/240  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER



|                      |                            |
|----------------------|----------------------------|
| VA                   | <a href="#">3000</a>       |
| Country/Manufacturer | <a href="#">Canada/RPM</a> |