

500VA 600 VOLTS TO 12/24 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



500VA 600 VOLTS TO  
12/24 VOLTS SINGLE  
PHASE CONTROL  
TRANSFORMER

**\$345.80 CAD**

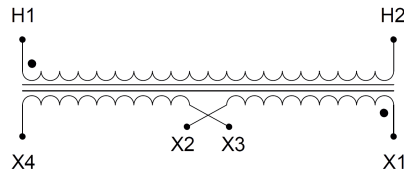
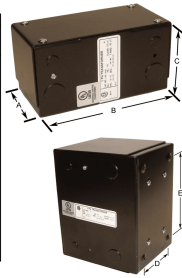
Single Phase Control Transformer with a capacity of 500VA, transforming 600 Volts to 12/24 Volts

**SKU:** CE500H-Z

**Categories:** [Control Transformers](#)

**SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**

| Control Transformer End-users: Table of Dimensions (inches) |                    |       |      |                     |       |  |
|---|--------------------|-------|------|---------------------|-------|--|
| VA Rating   | Overall Dimensions |       |      | Mounting Dimensions |       |  |
|   | A                  | B     | C    | Ø1                  | Ø2    |  |
| 25  | 3                  | 6     | 3.5  | 1.375               | 4.375 |  |
| 50  | 3                  | 6     | 3.5  | 1.375               | 4.375 |  |
| 100   | 3                  | 6     | 3.5  | 1.375               | 4.375 |  |
| 150   | 3.5                | 6.658 | 3.13 | 3.25                | 5     |  |
| 200   | 3.5                | 6.658 | 3.13 | 3.25                | 5     |  |
| 250   | 3.5                | 6.658 | 3.13 | 3.25                | 5     |  |
| 350   | 4.125              | 6.5   | 3.75 | 3.75                | 7.875 |  |
| 500   | 4.875              | 7     | 4.38 | 4.5                 | 5.5   |  |
| 750   | 4.875              | 7     | 4.38 | 4.5                 | 5.5   |  |
| 1000  | 4.875              | 7     | 4.38 | 4.5                 | 5.5   |  |
| 1500  | 5.625              | 9     | 5.63 | 5                   | 7.25  |  |
| 2000  | 6.875              | 9.25  | 6.25 | 6                   | 8     |  |
| 3000  | 6.875              | 9.25  | 6.25 | 6                   | 8     |  |
| 5000  | 8                  | 10.5  | 9.5  | 6                   | 9     |  |



Single Phase Control Transformer with a capacity of 500VA, transforming 600 Volts to 12/24 Volts



PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 14 lbs   |
| Phases                     | <a href="#">1</a>  |
| Connection                 | <a href="#">1Ph-CT-SD-SD</a>   |
| Primary Voltage            | <a href="#">600</a>  |
| Primary Max Current        | <a href="#">0.83A</a>  |
| Primary Markings           | <a href="#">H1-H2</a>  |
| Primary Terminals          | <a href="#">Leads</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="#">Leads</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="#">Type-1 Indoor</a>  |
| Enclosure Size             | <a href="#">See Enclosure Chart</a>  |
| Standards & Certifications | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered</a> |
| VA                         |  |



OFFICIAL QUOTE  
500VA 600 VOLTS TO 12/24 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



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