



## 500VA 600 VOLTS TO 240/480 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$345.80 CAD**

Single Phase Control Transformer with a capacity of 500VA, transforming 600 Volts to 240/480 Volts

**SKU:** CE500J-L

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| Overall Dimensions (inches) |       |       |      |                              |       |  |
|-----------------------------|-------|-------|------|------------------------------|-------|--|
| VA Rating                   | A     | B     | C    | Mounting Dimensions (inches) |       |  |
| 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 240/480 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="#">240/480</a>  |
| Secondary Max Current      | <a href="#">2.08A</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 240/480 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



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