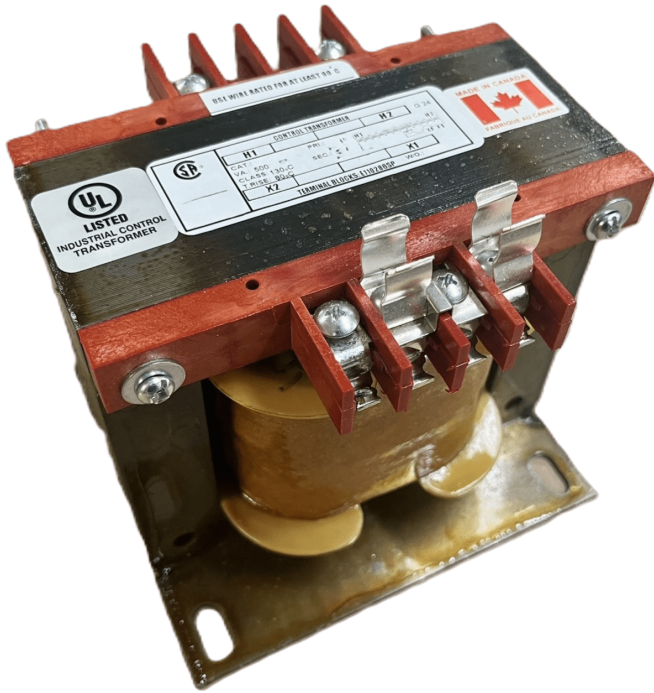




**500VA 120/240 VOLTS TO 240/480  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER**



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

**\$327.60 CAD**

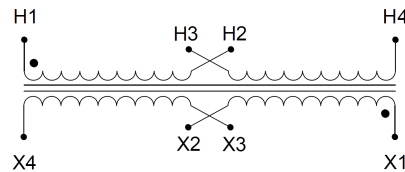
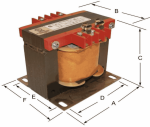
Single Phase Control Transformer with a capacity of 500VA, transforming 120/240 Volts to 240/480 Volts

**SKU:** CS500K-L

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

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| VA Rating | Overall Dimensions |      |      |                      |      | Mounting Size |
|-----------|--------------------|------|------|----------------------|------|---------------|
|           | A                  | B    | C    | Mounting Centres (D) |      |               |
| 25        | 3                  | 4    | 2.5  | 2.5                  | 3.3  | 0.25 x 0.625  |
| 50        | 3                  | 4    | 2.5  | 2.5                  | 3.3  | 0.25 x 0.625  |
| 100       | 3                  | 4    | 2.5  | 2.5                  | 3.75 | 0.25 x 0.625  |
| 150       | 3.75               | 4.25 | 3.13 | 3.25                 | 3.5  | 0.25 x 0.625  |
| 200       | 3.75               | 4.5  | 3.13 | 3.25                 | 3.5  | 0.25 x 0.625  |
| 250       | 3.75               | 5    | 3.13 | 3.25                 | 3.5  | 0.31 x 0.625  |
| 300       | 4.5                | 5    | 3.75 | 3.75                 | 4.75 | 0.31 x 0.625  |
| 350       | 4.5                | 5    | 4.38 | 4.5                  | 5.75 | 0.31 x 0.625  |
| 400       | 5.25               | 5.5  | 4.38 | 4.5                  | 6.75 | 0.31 x 0.625  |
| 500       | 5.25               | 6.5  | 4.38 | 4.5                  | 7.75 | 0.31 x 0.625  |
| 600       | 6.75               | 7.25 | 5.63 | 5                    | 8.75 | 0.31 x 0.625  |
| 700       | 7.5                | 7.5  | 6.25 | 6                    | 9.25 | 0.31 x 0.625  |
| 800       | 7.5                | 8.75 | 6.25 | 6                    | 5.5  | 0.61 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



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## 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>                                                                               |
| 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 120/240 VOLTS TO 240/480  
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TRANSFORMER

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