



**250VA 120/240 VOLTS TO 240/480  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER**



# 250VA 120/240 VOLTS TO 240/480 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$209.30 CAD**

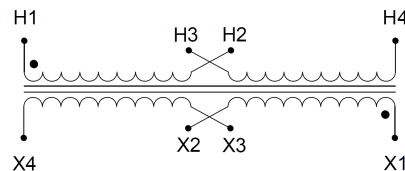
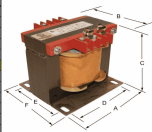
Single Phase Control Transformer with a capacity of 250VA, transforming 120/240 Volts to 240/480 Volts

**SKU:** CS250K-L

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

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| VA Rating | Overall Dimensions |      |                  |      |      |               |              |
|-----------|--------------------|------|------------------|------|------|---------------|--------------|
|           | A                  | B    | Mounting Centres |      |      | Mounting Slot |              |
|           |                    |      | C                | D    | E    |               |              |
| 25        | 3                  | 3    | 2.5              | 2.5  | 2.5  | 3.3           | 0.25 x 0.625 |
| 50        | 3                  | 3    | 2.5              | 2.5  | 2.5  | 3.3           | 0.25 x 0.625 |
| 100       | 3                  | 4    | 2.5              | 2.5  | 3    | 3.75          | 0.25 x 0.625 |
| 150       | 3.75               | 4.25 | 3.13             | 3.25 | 3.5  | 4.5           | 0.25 x 0.625 |
| 200       | 3.75               | 4.5  | 3.13             | 3.25 | 3.5  | 4.5           | 0.25 x 0.625 |
| 250       | 3.75               | 5    | 3.13             | 3.25 | 3.5  | 4.5           | 0.31 x 0.625 |
| 350       | 4.5                | 5    | 3.75             | 3.75 | 3.75 | 4.75          | 0.31 x 0.625 |
| 500       | 5.25               | 5    | 4.38             | 4.5  | 3.75 | 4.75          | 0.31 x 0.625 |
| 500       | 5.25               | 5.5  | 4.38             | 4.5  | 3.75 | 4.75          | 0.31 x 0.625 |
| 1000      | 6.75               | 5.5  | 4.38             | 4.5  | 3.75 | 4.75          | 0.31 x 0.625 |
| 1500      | 6.75               | 7.25 | 5.63             | 5    | 3.75 | 5.25          | 0.31 x 0.625 |
| 2000      | 7.5                | 7.5  | 6.25             | 6    | 4.25 | 5.25          | 0.31 x 0.625 |
| 3000      | 7.5                | 8.75 | 6.25             | 6    | 5.5  | 6             | 0.31 x 0.625 |
| 5000      | 9                  | 10   | 8                | 7    | 7    | 8             | 0.44 x 0.625 |



Single Phase Control Transformer with a capacity of 250VA, transforming 120/240 Volts to 240/480 Volts



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## PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 23 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="#">2.08A</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="#">1.04A</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>   |
| Temperature Rise           | <a href="#">80°C</a>   |
| Insulation Class           | <a href="#">130°C (Class B)</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



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|                      |                            |
|----------------------|----------------------------|
| VA                   | <a href="#">250</a>        |
| Country/Manufacturer | <a href="#">Canada/RPM</a> |