



# 5000VA 480 VOLTS TO 240/480 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$1,816.36 CAD**

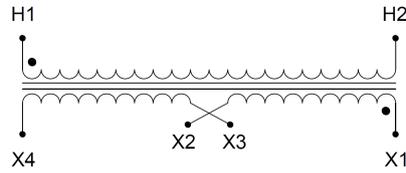
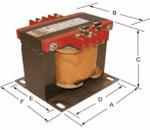
Single Phase Control Transformer with a capacity of 5000VA, transforming 480 Volts to 240/480 Volts

SKU: CS5000H-L

Categories: [Control Transformers](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| kVA  | Overall Dimensions (Inches) |      |      |                      |      | Mounting Slot Size |
|------|-----------------------------|------|------|----------------------|------|--------------------|
|      | A                           | B    | C    | Mounting Centre to C | F    |                    |
| 25   | 3                           | 3    | 2.5  | 2.5                  | 3.33 | 0.25 x 0.625       |
| 30   | 3                           | 3    | 2.5  | 2.5                  | 3.33 | 0.25 x 0.625       |
| 100  | 3                           | 4    | 2.5  | 2.5                  | 3.75 | 0.25 x 0.625       |
| 150  | 3.75                        | 4.25 | 3.33 | 3.25                 | 3.5  | 0.25 x 0.625       |
| 200  | 3.75                        | 4.5  | 3.33 | 3.25                 | 3.5  | 0.25 x 0.625       |
| 250  | 3.75                        | 5    | 3.33 | 3.25                 | 3.5  | 0.31 x 0.625       |
| 350  | 4.5                         | 5    | 3.75 | 3.75                 | 3.75 | 0.31 x 0.625       |
| 500  | 5.25                        | 5    | 4.38 | 4.5                  | 4.75 | 0.31 x 0.625       |
| 750  | 5.25                        | 5.5  | 4.38 | 4.5                  | 5.75 | 0.31 x 0.625       |
| 1000 | 5.25                        | 6.5  | 4.38 | 4.5                  | 5.75 | 0.31 x 0.625       |
| 1500 | 6.75                        | 7.25 | 5.63 | 5                    | 5.75 | 0.31 x 0.625       |
| 2000 | 7.5                         | 7.5  | 6.25 | 6                    | 6.25 | 0.31 x 0.625       |
| 3000 | 7.5                         | 8.75 | 6.25 | 6                    | 6.5  | 0.31 x 0.625       |
| 5000 | 9                           | 10   | 8    | 7                    | 8    | 0.44 x 0.625       |



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PRODUCT SPECIFICATIONS

|                                       |  |
|---------------------------------------|--|
| <b>Weight</b>                         | 110 lbs  |
| <b>Phases</b>                         | <a href="#">1</a>  |
| <b>Connection</b>                     | <a href="#">1Ph-CT-SD-SD</a>   |
| <b>Primary Voltage</b>                | <a href="#">480</a>  |
| <b>Primary Max Current</b>            | <a href="#">10.42A</a>   |
| <b>Primary Markings</b>               | <a href="#">H1-H2</a>  |
| <b>Primary Terminals</b>              | <a href="#">Terminals</a>  |
| <b>Secondary Voltage</b>              | <a href="#">240/480</a>  |
| <b>Secondary Max Current</b>          | <a href="#">20.83A</a>   |
| <b>Secondary Markings</b>             | <a href="#">X1-X2-X3-X4</a>  |
| <b>Secondary Terminals</b>            | <a href="#">Terminals</a>  |
| <b>Primary Taps</b>                   | <a href="#">N/A</a>  |
| <b>Conductor Material</b>             | <a href="#">Copper</a>   |
| <b>Temperatue Rise</b>                | <a href="#">115°C</a>  |
| <b>Insuation Class</b>                | <a href="#">180°C (Class F)</a>  |
| <b>BIL (Insulation) Level</b>         | <a href="#">10kV</a>   |
| <b>Efficiency (@35% Load) %</b>       | <a href="#">N/A</a>  |
| <b>Impedance Range</b>                | <a href="#">5.0 – 7.0%</a>   |
| <b>Sound (db)</b>                     | <a href="#">40</a>   |
| <b>Enclosure Type</b>                 | <a href="#">Core &amp; Coil</a>  |
| <b>Enclosure Size</b>                 | <a href="#">See Core &amp; Coil Chart</a>  |
| <b>Finish/Colour</b>                  | <a href="#">N/A</a>  |
| <b>Standards &amp; Certifications</b> | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered</a> |



OFFICIAL QUOTE

5000VA 480 VOLTS TO 240/480  
VOLTS SINGLE PHASE CONTROL  
TRANSFORMER



|                      |                            |
|----------------------|----------------------------|
| VA                   | <a href="#">5000</a>       |
| Country/Manufacturer | <a href="#">Canada/RPM</a> |