



## 5000VA 480 VOLTS TO 120 VOLTS SINGLE PHASE CONTROL TRANSFORMER

**\$1,729.00 CAD**

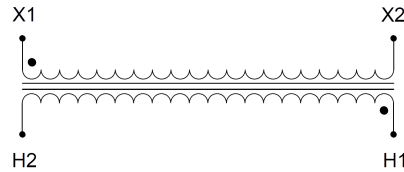
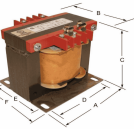
Single Phase Control Transformer with a capacity of 5000VA, transforming 480 Volts to 120 Volts

SKU: CS5000H-A

Categories: [Control Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

| Volts Rating | A    | B    | C    | Mounting Centres D-E | F    | Mounting Slot |
|--------------|------|------|------|----------------------|------|---------------|
| 25           | 3    | 3    | 2.5  | 2.5                  | 3.33 | 0.25 x 0.425  |
| 30           | 3    | 3    | 2.5  | 2.5                  | 3.33 | 0.25 x 0.425  |
| 100          | 3    | 4    | 2.5  | 2.5                  | 3.75 | 0.25 x 0.425  |
| 150          | 3.75 | 4.25 | 3.33 | 3.25                 | 3.5  | 0.25 x 0.425  |
| 200          | 3.75 | 4.5  | 3.33 | 3.25                 | 3.5  | 0.25 x 0.425  |
| 250          | 3.75 | 5    | 3.33 | 3.25                 | 3.5  | 0.31 x 0.425  |
| 350          | 4.5  | 5    | 3.75 | 3.75                 | 4.75 | 0.31 x 0.425  |
| 500          | 5.25 | 5    | 4.38 | 4.5                  | 5.75 | 0.31 x 0.425  |
| 750          | 5.25 | 5.5  | 4.38 | 4.5                  | 5.75 | 0.31 x 0.425  |
| 1000         | 5.25 | 6.5  | 4.38 | 4.5                  | 5.75 | 0.31 x 0.425  |
| 1500         | 6.75 | 7.25 | 5.83 | 5                    | 7.75 | 0.31 x 0.425  |
| 2000         | 7.5  | 7.5  | 6.25 | 6                    | 8.25 | 0.31 x 0.425  |
| 3000         | 7.5  | 8.75 | 6.25 | 6                    | 8.5  | 0.31 x 0.425  |
| 5000         | 9    | 10   | 8    | 7                    | 8    | 0.44 x 0.425  |



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## PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 110 lbs                                                                                              |
| Phases                     | <a href="#">1</a>                                                                                    |
| Connection                 | <a href="#">1Ph-CT-SS-SU</a>                                                                         |
| Primary Voltage            | <a href="#">480</a>                                                                                  |
| Primary Max Current        | <a href="#">10.42A</a>                                                                               |
| Primary Markings           | <a href="#">H1-H2</a>                                                                                |
| Primary Terminals          | <a href="#">Terminals</a>                                                                            |
| Secondary Voltage          | <a href="#">120</a>                                                                                  |
| Secondary Max Current      | <a href="#">41.67A</a>                                                                               |
| Secondary Markings         | <a href="#">X1-X2</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  
5000VA 480 VOLTS TO 120 VOLTS  
SINGLE PHASE CONTROL  
TRANSFORMER



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