



**45KVA 380 VOLTS TO 230 VOLTS  
THREE PHASE AUTOTRANSFORMER**



**45KVA 380 VOLTS TO 230  
VOLTS THREE PHASE  
AUTOTRANSFORMER**

**\$2,768.50 CAD**

Three Phase Autotransformer with a capacity of 45kVA, transforming 380Y Volts to 230Y Volts

**SKU:** RC45F-C1

**Categories:** [Autotransformer](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 45kVA, transforming 380Y Volts to 230Y Volts



## PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 148 lbs                                                                                              |
| Phases                     | <a href="#">3</a>                                                                                    |
| kVA                        | <a href="#">45</a>                                                                                   |
| Connection                 | <a href="#">3PhA-NT-1</a>                                                                            |
| Primary Voltage            | <a href="#">380</a>                                                                                  |
| Primary Max Current        | <a href="#">68.4A</a>                                                                                |
| Primary Markings           | <a href="#">H1-H2-H3</a>                                                                             |
| Primary Terminals          | <a href="#">#2-14 AWG</a>                                                                            |
| Secondary Voltage          | <a href="#">230</a>                                                                                  |
| Secondary Max Current      | <a href="#">113A</a>                                                                                 |
| Secondary Markings         | <a href="#">X1-X2-X3</a>                                                                             |
| Secondary Terminals        | <a href="#">300MCM-6</a>                                                                             |
| Primary Taps               | <a href="#">N/A</a>                                                                                  |
| Conductor Material         | <a href="#">Copper</a>                                                                               |
| Insulation Class           | <a href="#">220°C (Class H)</a>                                                                      |
| BIL (Insulation) Level     | <a href="#">10kV</a>                                                                                 |
| Efficiency (@35% Load) %   | <a href="#">N/A</a>                                                                                  |
| Impedance Range            | <a href="#">1.0 – 3.0%</a>                                                                           |
| Sound (db)                 | <a href="#">45</a>                                                                                   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>                                                                       |
| Enclosure Size             | <a href="#">E3R-5</a>                                                                                |
| Finish/Colour              | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>                                             |
| Standards & Certifications | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |



OFFICIAL QUOTE

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