

**OFFICIAL QUOTE** 

# 6KVA 110 VOLTS TO 220 VOLTS THREE PHASE AUTOTRANSFORMER





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# \$1,688.60 CAD

Three Phase Autotransformer with a capacity of 6kVA, transforming 110Y Volts to 220Y Volts

SKU: RC6A2-C2 Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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# **PRODUCT SPECIFICATIONS**

| Weight                     | 20 lbs                                                                                                |
|----------------------------|-------------------------------------------------------------------------------------------------------|
| Phases                     | 3                                                                                                     |
| kVA                        | <u>6</u>                                                                                              |
| Connection                 | <u>3PhA-NT-1</u>                                                                                      |
| Primary Voltage            | <u>110</u>                                                                                            |
| Primary Max Current        | <u>31.5A</u>                                                                                          |
| Primary Markings           | <u>X1-X2-X3</u>                                                                                       |
| Primary Terminals          | Terminal Blocks                                                                                       |
| Secondary Voltage          | 220                                                                                                   |
| Secondary Max Current      | <u>15.7A</u>                                                                                          |
| Secondary Markings         | <u>H1-H2-H3</u>                                                                                       |
| Secondary Terminals        | Terminal Blocks                                                                                       |
| Primary Taps               | N/A                                                                                                   |
| Conductor Material         | <u>Copper</u>                                                                                         |
| Insulation Class           | <u>180°C (Class F)</u>                                                                                |
| BIL (Insulation) Level     | <u>10kV</u>                                                                                           |
| Efficiency (@35% Load) %   | <u>N/A</u>                                                                                            |
| Impedance Range            | <u>1.5 – 3.5%</u>                                                                                     |
| Sound (db)                 | <u>40</u>                                                                                             |
| Enclosure Type             | NEMA 1                                                                                                |
| Enclosure Size             | <u>E1-1</u>                                                                                           |
| Finish/Colour              | Polyester Powder Coat – ANSI/ASA 61 Grey                                                              |
| Standards & Certifications | <u>CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015</u><br><u>Registered</u> |

The quote is valid 30 days from 19 May 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Country/Manufacturer

Canada/RPM