

**OFFICIAL QUOTE** 

# 100KVA 415 VOLTS TO 230 VOLTS SINGLE PHASE AUTOTRANSFORMER





# 100KVA 415 VOLTS TO 230 VOLTS SINGLE PHASE AUTOTRANSFORMER

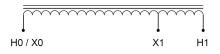
# \$4,291.41 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 415 Volts to 230 Volts

SKU: MC100G2-C1 Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 415 Volts to 230 Volts



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## **PRODUCT SPECIFICATIONS**

| Weight                     | 379.4 lbs   |
|----------------------------|---|
| Phases                     | 1   |
| kVA                        | 100   |
| Connection                 | <u>1PhA-NT-1</u>  |
| Primary Voltage            | <u>415</u>  |
| Primary Max Current        | <u>139.1A</u>   |
| Primary Markings           | <u>H0-H1</u>  |
| Primary Terminals          | <u>300MCM-6</u>   |
| Secondary Voltage          | 230   |
| Secondary Max Current      | <u>251A</u>   |
| Secondary Markings         | <u>X0-X1</u>  |
| Secondary Terminals        | 600MCM-2  |
| Primary Taps               | N/A   |
| Conductor Material         | <u>Copper</u>   |
| Insulation Class           | <u>220°C (Class H)</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>45 dB</u>  |
| Enclosure Type             | NEMA 3R Indoor  |
| Enclosure Size             | <u>E3R-6</u>  |
| Finish/Colour              | Polyester Powder Coat – ANSI/ASA 61 Grey  |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015<br>Registered |

The quote is valid 30 days from 30 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