

OFFICIAL QUOTE

50KVA 240 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER





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\$3,242.50 CAD

Single Phase Autotransformer with a capacity of 50kVA, transforming 240 Volts to 416 Volts

SKU: MC50C-G Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

| Weight | 204.8 lbs |
|----------------------------|---|
| Phases | 1 |
| kVA | <u>50</u> |
| Connection | <u>1PhA-NT-1</u> |
| Primary Voltage | 240 |
| Primary Max Current | <u>120.3A</u> |
| Primary Markings | <u>X0-X1</u> |
| Primary Terminals | <u>300MCM-6</u> |
| Secondary Voltage | <u>416</u> |
| Secondary Max Current | <u>69.4A</u> |
| Secondary Markings | <u>H0-H1</u> |
| Secondary Terminals | <u>#2-14 AWG</u> |
| 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 Registered |

The quote is valid 30 days from 5 June 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