

OFFICIAL QUOTE

100KVA 277 VOLTS TO 400 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 277 VOLTS TO 400 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$4,301.30 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 277 Volts to 400 Volts

SKU: MC100D-G1

Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 277 Volts to 400 Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 280.8 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | <u>1PhA-NT-1</u> |
| Primary Voltage | 120/240 |
| Primary Max Current | 208.4A |
| Primary Markings | <u>X0-X1</u> |
| Primary Terminals | 600MCM-2 |
| Secondary Voltage | 400 |
| Secondary Max Current | 144.3A |
| Secondary Markings | <u>H0-H1</u> |
| Secondary Terminals | 300MCM-6 |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.0 - 3.0% |
| Sound (db) | 45 dB |
| 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 |



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| Country/Manufacturer | Canada/RPM |
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