



100KVA 120 VOLTS TO 208 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$4,070.77 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 208 Volts

SKU: MC100A-B

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 208 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight | 363.2 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | 1PhA-NT-1 |
| Primary Voltage | 120 |
| Primary Max Current | 481.1A |
| Primary Markings | X0-X1 |
| Primary Terminals | Pads |
| Secondary Voltage | 208 |
| Secondary Max Current | 277.6A |
| Secondary Markings | H0-H1 |
| Secondary Terminals | Pads |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 – 3.5% |
| Sound (db) | 45 dB |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-6 |
| 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 |



OFFICIAL QUOTE

100KVA 120 VOLTS TO 208 VOLTS
SINGLE PHASE AUTOTRANSFORMER



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|----------------------|----------------------------|
| Country/Manufacturer | Canada/RPM |
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