



100KVA 550 VOLTS TO 380 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$4,318.80 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 380 Volts

SKU: MC100J2-F

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 380 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|--|
| Weight | 281.9 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | 1PhA-NT-1 |
| Primary Voltage | 550 |
| Primary Max Current | 105A |
| Primary Markings | H0-H1 |
| Primary Terminals | #2/0-6 AWG |
| Secondary Voltage | 380 |
| Secondary Max Current | 151.9A |
| Secondary Markings | X0-X1 |
| Secondary Terminals | 300MCM-6 |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.0 – 3.0% |
| 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 550 VOLTS TO 380 VOLTS
SINGLE PHASE AUTOTRANSFORMER



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