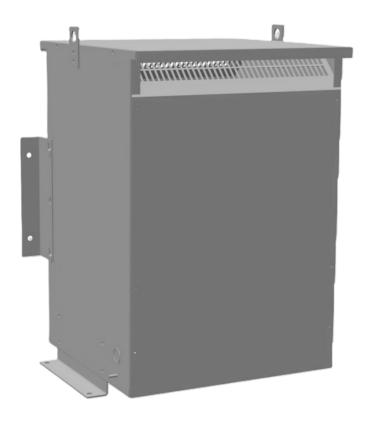


OFFICIAL QUOTE

100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$6,385.00 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 277 Volts

SKU: MC100J2-D

Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 277 Volts



OFFICIAL QUOTE



100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER

PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS | |
|----------------------------|--|
| Weight | 415.4 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | <u>1PhA-NT-1</u> |
| Primary Voltage | <u>550</u> |
| Primary Max Current | <u>105A</u> |
| Primary Markings | <u>H0-H1</u> |
| Primary Terminals | #2/0-6 AWG |
| Secondary Voltage | 277 |
| Secondary Max Current | <u>208.4A</u> |
| Secondary Markings | <u>X0-X1</u> |
| Secondary Terminals | 600MCM-2 |
| 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 | 1.5 - 3.5% |
| 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 |



OFFICIAL QUOTE

100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER



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