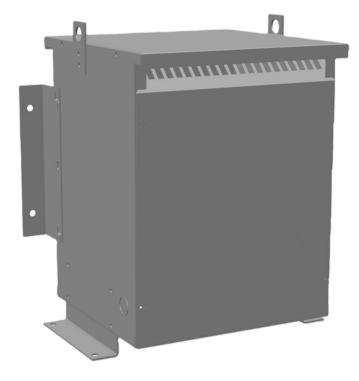


**OFFICIAL QUOTE** 

## 37.5KVA 277 VOLTS TO 550 VOLTS SINGLE PHASE AUTOTRANSFORMER





# 37.5KVA 277 VOLTS TO 550 VOLTS SINGLE PHASE AUTOTRANSFORMER

# \$3,126.10 CAD

Single Phase Autotransformer with a capacity of 37.5kVA, transforming 277 Volts to 550 Volts

SKU: MC37D-J2 Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



| H0 / X0 | X1 | H1 |
|---------|----|----|

Single Phase Autotransformer with a capacity of 37.5kVA, transforming 277 Volts to 550 Volts



### 37.5KVA 277 VOLTS TO 550 VOLTS SINGLE PHASE AUTOTRANSFORMER



#### **PRODUCT SPECIFICATIONS**

| Weight                     | 184.8 lbs   |  |
|----------------------------|---|--|
| Phases                     | 1   |  |
| kVA                        | <u>37.5</u>   |  |
| Connection                 | <u>1PhA-NT-1</u>  |  |
| Primary Voltage            | 277   |  |
| Primary Max Current        | <u>78.2A</u>  |  |
| Primary Markings           | <u>X0-X1</u>  |  |
| Primary Terminals          | <u>#2/0-6 AWG</u>   |  |
| Secondary Voltage          | <u>550</u>  |  |
| Secondary Max Current      | <u>39.4A</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-4</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<br>Registered |  |



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Country/Manufacturer

Canada/RPM