

#### **OFFICIAL QUOTE**

## 112KVA 120 VOLTS TO 480 VOLTS THREE PHASE AUTOTRANSFORMER





# 112KVA 120 VOLTS TO 480 VOLTS THREE PHASE AUTOTRANSFORMER

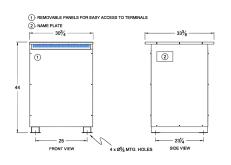
\$7,210.70 CAD

Three Phase Autotransformer with a capacity of 112.5kVA, transforming 120Y Volts to 480Y Volts

**SKU:** RA112A-H

**Categories:** Autotransformer

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 112.5kVA, transforming 120Y Volts to 480Y Volts



### **OFFICIAL QUOTE**



## 112KVA 120 VOLTS TO 480 VOLTS THREE PHASE AUTOTRANSFORMER

### **PRODUCT SPECIFICATIONS**

| Weight                     | 550 lbs  |
|----------------------------|--|
| Phases                     | 3  |
| kVA                        | 112.5  |
| Connection                 | 3PhA-NT-1  |
| Primary Voltage            | 120  |
| Primary Max Current        | <u>541.3A</u>  |
| Primary Markings           | <u>X1-X2-X3</u>  |
| Primary Terminals          | <u>Pads</u>  |
| Secondary Voltage          | 480  |
| Secondary Max Current      | 135.3A   |
| Secondary Markings         | <u>H1-H2-H3</u>  |
| Secondary Terminals        | 300MCM-6   |
| Primary Taps               | N/A  |
| Conductor Material         | Aluminum   |
| Insulation Class           | 220°C (Class H)  |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Efficiency (@35% Load) %   | N/A  |
| Impedance Range            | <u>2.5 – 4.5%</u>  |
| Sound (db)                 | <u>55</u>  |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure Size             | <u>E3R-8</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**

## 112KVA 120 VOLTS TO 480 VOLTS THREE PHASE AUTOTRANSFORMER



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