

#### **OFFICIAL QUOTE**

### 30KVA 120 VOLTS TO 460 VOLTS THREE PHASE AUTOTRANSFORMER





# 30KVA 120 VOLTS TO 460 VOLTS THREE PHASE AUTOTRANSFORMER

\$3,486.50 CAD

Three Phase Autotransformer with a capacity of 30kVA, transforming 120Y Volts to 460Y Volts

**SKU:** RC30A-H1

**Categories:** Autotransformer

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Autotransformer with a capacity of 30kVA, transforming 120Y Volts to 460Y Volts



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#### **PRODUCT SPECIFICATIONS**

| Weight                     | 191 lbs                                                                              |
|----------------------------|--------------------------------------------------------------------------------------|
| Phases                     | <u>3</u>                                                                             |
| kVA                        | 30                                                                                   |
| Connection                 | 3PhA-NT-1                                                                            |
| Primary Voltage            | 120                                                                                  |
| Primary Max Current        | 144.3A                                                                               |
| Primary Markings           | <u>X1-X2-X3</u>                                                                      |
| Primary Terminals          | 300MCM-6                                                                             |
| Secondary Voltage          | 460                                                                                  |
| Secondary Max Current      | 37.7A                                                                                |
| Secondary Markings         | <u>H1-H2-H3</u>                                                                      |
| Secondary Terminals        | #2-14 AWG                                                                            |
| 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            | 2.5 - 4.5%                                                                           |
| Sound (db)                 | <u>45</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 |



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