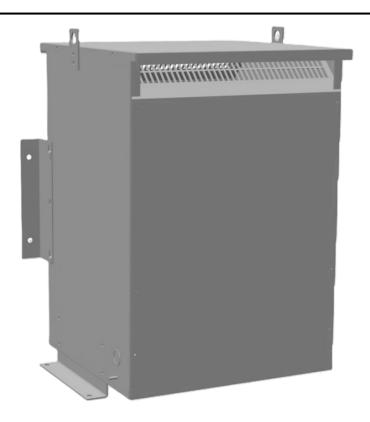


#### **OFFICIAL QUOTE**

## 30KVA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 30KVA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$3,380.27 USD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 550 Volts to 220Y/127 Volts

**SKU:** BA30J2-S2/Z3

**Categories:** <u>Isolation Transformers</u>

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





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 550 Volts to 220Y/127 Volts



### **OFFICIAL QUOTE**



## 30KVA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS     |  |  |
|----------------------------|--|--|
| Weight                     | 298 lbs  |  |
| Phases                     | <u>3</u>   |  |
| kVA                        | 30   |  |
| Connection                 | 3Ph-DY-5T-SD   |  |
| Primary Voltage            | <u>550</u>   |  |
| Primary Max Current        | 31.49A   |  |
| Primary Markings           | H1-H2-H3   |  |
| Primary Terminals          | #2-14 AWG  |  |
| Secondary Voltage          | 220Y/127   |  |
| Secondary Max Current      | 78.73A   |  |
| Secondary Markings         | <u>X0-X1-X2-X3</u>   |  |
| Secondary Terminals        | #2-14 AWG  |  |
| Primary Taps               | +/- 2 x 2.5%   |  |
| Conductor Material         | <u>Aluminum</u>  |  |
| BIL (Insulation) Level     | <u>10kV</u>  |  |
| Efficiency (@35% Load) %   | 98.23% (DOE 2016/NRCan 2019)   |  |
| Impedance Range            | 4.0 - 6.0%   |  |
| Sound (db)                 | 45   |  |
| 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 |  |
| Temperatue Rise            | 150°C  |  |



### **OFFICIAL QUOTE**



## 30KVA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

| - | Insuation Class      | 150°C                                    |
|---|----------------------|--|
|   | Country/Manufacturer | Canada/RPM                               |
|   | Finish/Colour        | Polyester Powder Coat - ANSI/ASA 61 Grey |