



## OFFICIAL QUOTE

300KVA 550 VOLTS TO 415Y/240  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER



## 300KVA 550 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

**\$26,836.99 CAD**

Three Phase Isolation Transformer with a capacity  
of 300kVA, transforming 550 Volts to 415Y/240  
Volts

SKU: BA300J2-N2/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 550 Volts to 415Y/240 Volts



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#### PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 2100 lbs                                                                                             |
| Phases                     | <a href="#">3</a>                                                                                    |
| kVA                        | <a href="#">300</a>                                                                                  |
| Connection                 | <a href="#">3Ph-DY-5CT-SD</a>                                                                        |
| Primary Voltage            | <a href="#">550</a>                                                                                  |
| Primary Max Current        | <a href="#">314.92A</a>                                                                              |
| Primary Markings           | <a href="#">H1-H2-H3</a>                                                                             |
| Primary Terminals          | <a href="#">Pads</a>                                                                                 |
| Secondary Voltage          | <a href="#">415Y/240</a>                                                                             |
| Secondary Max Current      | <a href="#">417.36A</a>                                                                              |
| Secondary Markings         | <a href="#">X0-X1-X2-X3</a>                                                                          |
| Secondary Terminals        | <a href="#">Pads</a>                                                                                 |
| Primary Taps               | <a href="#">+/- 2 x 2.5%</a>                                                                         |
| Conductor Material         | <a href="#">Aluminum</a>                                                                             |
| BIL (Insulation) Level     | <a href="#">10kV</a>                                                                                 |
| Efficiency (@35% Load) %   | <a href="#">99.02% (DOE 2016/NRCan 2019)</a>                                                         |
| Impedance Range            | <a href="#">4.0 – 6.0%</a>                                                                           |
| Sound (db)                 | <a href="#">55</a>                                                                                   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>                                                                       |
| Enclosure Size             | <a href="#">E3R-9</a>                                                                                |
| Finish/Colour              | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>                                             |
| Standards & Certifications | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |
| Temperatue Rise            | <a href="#">150°C</a>                                                                                |



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|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Insuation Class      | <a href="#">150°C</a>                                    |
| Country/Manufacturer | <a href="#">Canada/RPM</a>                               |
| Finish/Colour        | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a> |