# 150VA 440 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

## $18,595.50 CAD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 440 Volts to 220Y/127 Volts

**SKU:** BC150H2-S2/Z3

**Categories:** Isolation Transformers

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 150kVA, transforming 440 Volts to 220Y/127 Volts

## PRODUCT SPECIFICATIONS

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|---|---|
| **Weight** | 1040 lbs |
| **Phases** | 3 |
| **kVA** | 150 |
| **Connection** | 3Ph-DY-5T-SD |
| **Primary Voltage** | 440 |
| **Primary Max Current** | 196.82A |
| **Primary Markings** | H1-H2-H3 |
| **Primary Terminals** | 600 MCM – 2 |
| **Secondary Voltage** | 220Y/127 |
| **Secondary Max Current** | 393.65A |
| **Secondary Markings** | X0-X1-X2-X3 |
| **Secondary Terminals** | 600 MCM – 2 |
| **Primary Taps** | +/- 2 x 2.5% |
| **Conductor Material** | Copper |
| **BIL (Insulation) Level** | 10kV |
| **Efficiency (@35% Load) %** | 98.83% (DOE 2016/NRCan 2019) |
| **Impedance Range** | 4.0 – 6.0% |
| **Sound (db)** | 50 |
| **Enclosure Type** | NEMA 3R Indoor |
| **Enclosure Size** | E3R-8 |
| **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 |

The quote is valid 30 days from 23 May 2025. The price does not include: "Special Features", freight and possible taxes.
Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.

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

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