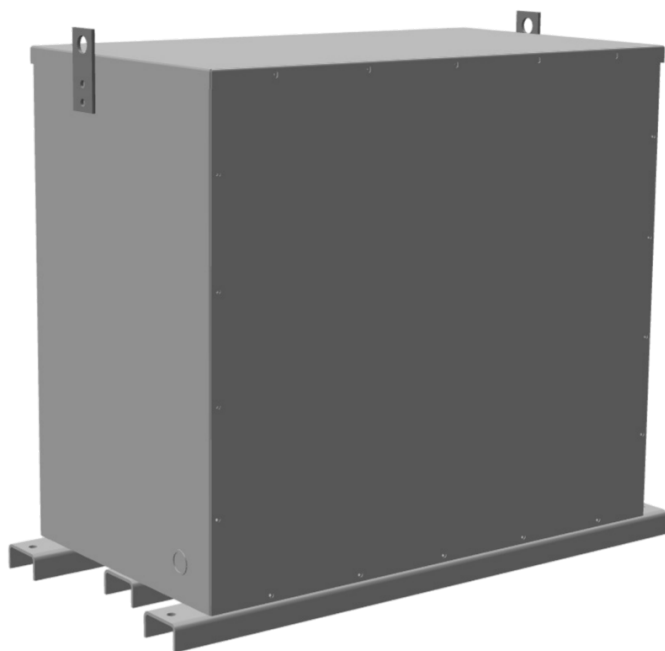




**75KVA 600 VOLTS TO 240Y/139  
VOLTS THREE PHASE ENCAPSULATED  
ISOLATION TRANSFORMER**



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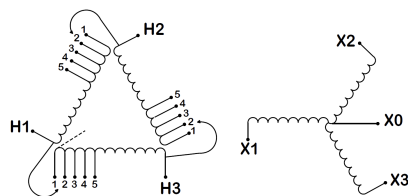
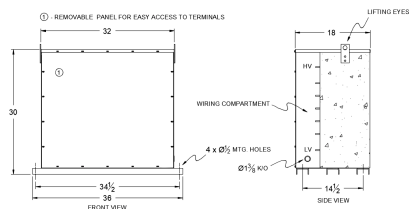
**\$13,219.00 CAD**

Three Phase Encapsulated Isolation Transformer with a capacity of 75kVA, transforming 600 Volts to 240Y/139 Volts

**SKU:** BC75J-S/EP

**Categories:** [Encapsulated Isolation Transformer](#)

**SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**



Three Phase Encapsulated Isolation Transformer with a capacity of 75kVA, transforming 600 Volts to 240Y/139 Volts



75KVA 600 VOLTS TO 240Y/139  
VOLTS THREE PHASE ENCAPSULATED  
ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 1300 lbs                                                                                             |
| Phases                     | <a href="#">3</a>                                                                                    |
| kVA                        | <a href="#">75</a>                                                                                   |
| Connection                 | <a href="#">3Ph-DY-5T-SD</a>                                                                         |
| Primary Voltage            | <a href="#">600</a>                                                                                  |
| Primary Max Current        | <a href="#">72.2A</a>                                                                                |
| Primary Markings           | <a href="#">H1-H2-3</a>                                                                              |
| Primary Terminals          | <a href="#">#2-14 AWG</a>                                                                            |
| Secondary Voltage          | <a href="#">240Y/139</a>                                                                             |
| Secondary Max Current      | <a href="#">180.4A</a>                                                                               |
| Secondary Markings         | <a href="#">X0-X1-X2-X3</a>                                                                          |
| Secondary Terminals        | <a href="#">600MCM-2</a>                                                                             |
| Primary Taps               | <a href="#">+/- 2 x 2.5%</a>                                                                         |
| Conductor Material         | <a href="#">Copper</a>                                                                               |
| BIL (Insulation) Level     | <a href="#">10kV</a>                                                                                 |
| Efficiency (@35% Load) %   | <a href="#">N/A</a>                                                                                  |
| Impedance Range            | <a href="#">1.5 – 3.5%</a>                                                                           |
| Sound (db)                 | <a href="#">50</a>                                                                                   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>                                                                       |
| Enclosure Size             | <a href="#">E3R-3PEP-7</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> |
| Country/Manufacturer       | <a href="#">Canada/RPM</a>                                                                           |