



**75KVA 460 VOLTS TO 600Y/347  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER**



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600Y/347 VOLTS THREE  
PHASE ISOLATION  
TRANSFORMER**

**\$6,283.86 USD**

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 460 Volts to 600Y/347 Volts

**SKU:** BC75H1-Q/Z3

**Categories:** Isolation Transformers

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 75kVA, transforming 460 Volts to 600Y/347 Volts



PRODUCT SPECIFICATIONS

Weight	580 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">75</a>
Connection	<a href="#">3Ph-DY-5T-SU</a>
Primary Voltage	<a href="#">460</a>
Primary Max Current	<a href="#">94.13A</a>
Primary Markings	<a href="#">X1-X2-X3</a>
Primary Terminals	<a href="#">#2/0-6 AWG</a>
Secondary Voltage	<a href="#">600Y/347</a>
Secondary Max Current	<a href="#">72.17A</a>
Secondary Markings	<a href="#">H0-H1-H2-H3</a>
Secondary Terminals	<a href="#">#2/0-6 AWG</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="#">98.50% (DOE 2016/NRCAN 2019)</a>
Impedance Range	<a href="#">4.0 – 6.0%</a>
Sound (db)	<a href="#">50</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-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>
Temperature Rise	<a href="#">150°C</a>

OFFICIAL QUOTE

75KVA 460 VOLTS TO 600Y/347  
VOLTS THREE PHASE ISOLATION  
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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>