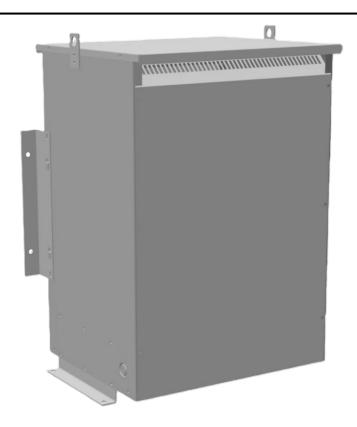


#### **OFFICIAL QUOTE**

## 75KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 75KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$10,247.65 CAD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 230Y/133 Volts

**SKU:** BC75D-S1/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 230Y/133 Volts



## **OFFICIAL QUOTE**



# 75KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

## **PRODUCT SPECIFICATIONS**

Weight	580 lbs
Phases	3
kVA	<u>75</u>
Connection	3Ph-DY-5T-SD
Primary Voltage	277
Primary Max Current	156.32A
Primary Markings	H1-H2-H3
Primary Terminals	<u>300 MCM – 6</u>
Secondary Voltage	230Y/133
Secondary Max Current	188.27A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>300 MCM – 6</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-7
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**



# 75KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

Insuation Class	150°C
Country/Manufacturer	<u>Canada/RPM</u>
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey