



OFFICIAL QUOTE

225KVA 460 VOLTS TO 460Y/266
VOLTS THREE PHASE ISOLATION
TRANSFORMER



225KVA 460 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$24,174.15 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 460 Volts to 460Y/266 Volts

SKU: BC225H1-P1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	1680 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SU
Primary Voltage	460
Primary Max Current	282.4A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	460Y/266
Secondary Max Current	282.4A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.94% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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



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Insuation Class	150°C
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