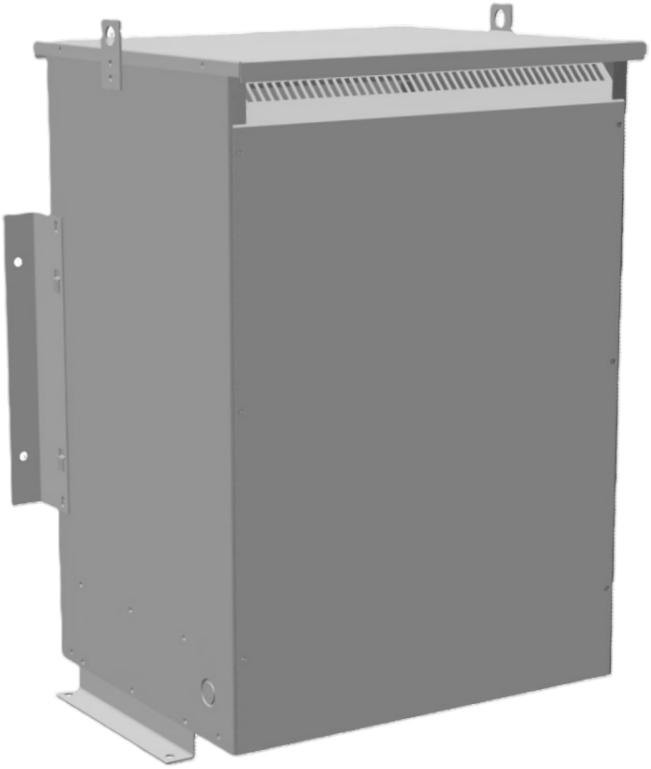
OFFICIAL QUOTE

75KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER



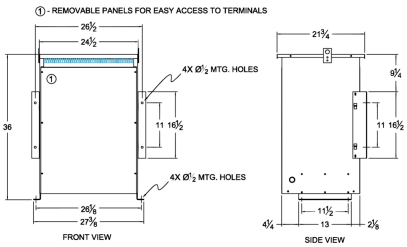
75KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

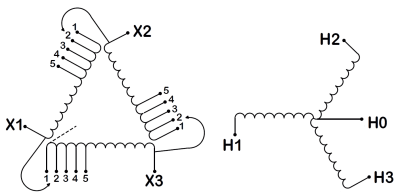
$7,464.60 CAD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 120 Volts to 240Y/139 Volts

SKU: BA75A-S/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 120 Volts to 240Y/139 Volts

PRODUCT SPECIFICATIONS

Weight	607 lbs
Phases	3
kVA	75
Connection	3Ph-DY-5T-SU
Primary Voltage	120
Primary Max Current	360.84A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	240Y/139
Secondary Max Current	180.42A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
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

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