



Categories: [Encapsulated Isolation Transformer](#)

480 Volt to 380Y/220 Volt 112.5 kVA Three Phase Encapsulated Isolation Transformer

Weight	1365 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SD



Primary Voltage	480
Primary Max Current	135.3A
Primary Markings	H1-H2-3
Primary Terminals	300MCM-6
Secondary Voltage	380Y/220
Secondary Max Current	170.9A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	300MCM-6
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
Temperatue Rise	130°C
Insuation Class	200°C
BIL (Insulation) Level	10kV
Efficiency	N/A
Impedance	1.5 – 3.5%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure	E3R-3PEP-8
Finish	Polyster Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered