



Categories: [Isolation Transformers](#)

The diagram illustrates a 3D genome model. Two loci, X1 and X2, are shown at the top. Locus X1 has five sites labeled 1 through 5, with site 1 marked by a black dot. Locus X2 also has five sites labeled 1 through 5. Below the loci are four horizontal lines representing histone marks: H1, H2, H3, and H4. Wavy lines connect these histone marks, indicating interactions. Arrows show interactions between X1 and X2, and between X1 and H1, H2, H3, and H4.

Weight	160 lbs
Phases	1
kVA	15
Connection	1Ph-2coil-5T-SU
Primary Voltage	208
Primary Max Current	72.1A



Primary Markings	X1-X2
Primary Terminals	#2-14 AWG
Secondary Voltage	600
Secondary Max Current	25A
Secondary Markings	H1-H2
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
Insulation Class	220°C
BIL (Insulation) Level	10kV
Impedance	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure	E3R-4
Finish	Polyster Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Efficiency	97.70%