



High Voltage Solutions

## Transformer T1033-4.6



### CONTACT INFO

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### GENERAL SPECIFICATIONS

KVA Rating	100,000
Class	FOA
Temp Rise (C)	65
MFG	ABB
Year	1996
Serial	93902
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

### NOTES

Call for availability.

### HIGH VOLTAGE

High Voltage (Volts)	230,000
HV Vector	Wye
Taps High Voltage	DETC
HV Taps (Volts)	218,500/224,250/230,000/235,750/241,500
HV Range (Volts)	218,500-241,500
HV BIL (kV)	900
CT's HV	Qty (1) C800 MR per phase
HV Bushing	Top

### LOW VOLTAGE

Low Voltage (Volts)	4,600
LV Vector	Delta
Taps Low Voltage	LTC
LV Taps (Volts)	1,600/1,788/1,975/2,163/2,350/2,538/2725 2,913/3,100/3,288/3,475/3,663/3,850/4,038 4,225/4,413/4,600/4,788/4,975/5,163/5,350 5,538/5,725/5,913/6,100/6,288/6,475/6,663 6,850/7,038/7,225/7,413/7,600
LV Range (Volts)	1,600-7,600
CT's LV	Qty (1) C800 SR per phase
LV Bushing	Top

### OTHER SPECIFICATIONS

Impedance	15% at 100,000KVA & 230kV-16.05kV
Core/Coils (lbs)	153,000
Tank/Fittings (lbs)	83,000
Oil Capacity (gals)	15,700
CT's Neutral	Qty (1) C800 MR
Flat Beds Req	2
PCB (ppm)	None

### SHIPPING

Ship Height (inches)	192
Ship Length (inches)	342
Ship Width (inches)	152
Ship Weight (lbs)	211,640
Assembled	Ships Disassembled