



High Voltage Solutions

Transformer T1082



CONTACT INFO

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GENERAL SPECIFICATIONS

KVA Rating	30,000/40,000
Class	OA/FA
Temp Rise (C)	65
MFG	Westinghouse
Year	1984
Serial	RUS2550-1
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

NOTES

Call for availability.

HIGH VOLTAGE

High Voltage (Volts)	13,200
HV Vector	Delta
Taps High Voltage	DETC
HV Taps (Volts)	12,540/12,870/13,200/13,530/13,860
HV Range (Volts)	12,540-13,860
HV BIL (kV)	110
CT's HV	Qty (3) 2,000:5; C400 MR per Phase
HV Bushing	Side

LOW VOLTAGE

Low Voltage (Volts)	4,160 x 4,160
LV Vector	Wye
Taps Low Voltage	None
LV Taps (Volts)	4,160
LV Range (Volts)	4,160
CT's LV	Qty (1) 3,000:5; C400 MR per Phase
LV Bushing	Side

OTHER SPECIFICATIONS

Impedance	HV-XV = 7.1% @ 13,200-4,160V and 15,000 KVA & HV-YV = 6.9% @ 13,200- 4,160V and 15,000 KVA
Core/Coils (lbs)	64,200
Tank/Fittings (lbs)	29,000
Oil Capacity (gals)	4,742
CT's Neutral	Qty (1) 200:5; T100 SR on X0-Y0
Flat Beds Req	1
PCB (ppm)	None

SHIPPING

Ship Height (inches)	168
Ship Length (inches)	170
Ship Width (inches)	107
Ship Weight (lbs)	79,000
Assembled	Ships Disassembled