



High Voltage Solutions

Transformer T1081



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	URS3032-1
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

NOTES

Call for availability.

HIGH VOLTAGE

High Voltage (Volts)	138,000
HV Vector	Wye
Taps High Voltage	LTC
HV Taps (Volts)	117,300/119,025/120,750/122,475/124,200 125,925/127,650/129,375/131,100/132,825 134,550/136,275/138,000/139,725/141,450 117,300/144,900
HV Range (Volts)	117,300-144,900
HV BIL (kV)	550
CT's HV	Qty (2) 600:5; C400 MR per Phase & Qty (1) 2,000:5; C400 MR per Phase
HV Bushing	Top

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-LV (X&Y) = 8.5% @ 138,000-4,160V and 30,000 KVA
Core/Coils (lbs)	63,300
Tank/Fittings (lbs)	52,700
Oil Capacity (gals)	9,250
CT's Neutral	Qty (1) 600:5 C400 MR on H0 & Qty (1) 200:5 SR on X0-Y0
Flat Beds Req	2
PCB (ppm)	None

SHIPPING

Ship Height (inches)	178
Ship Length (inches)	251
Ship Width (inches)	123
Ship Weight (lbs)	98,200
Assembled	Ships Disassembled