



High Voltage Solutions

Transformer T1091S



CONTACT INFO

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GENERAL SPECIFICATIONS

KVA Rating	60,000/80,000/100,000
Class	OA/FA/FA
Temp Rise (C)	65
MFG	GE Prolec
Year	2015
Serial	G2688-05
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

NOTES

Brand New Unit, Call for availability, equipped with a series/parallel connection capable of operating at 230kV as well.

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 (2) C800 MR per phase
HV Bushing	Top

LOW VOLTAGE

Low Voltage (Volts)	13,800
LV Vector	Delta
Taps Low Voltage	None
LV Taps (Volts)	13,800
LV Range (Volts)	13,800
CT's LV	Qty (2) C800 MR per phase
LV Bushing	Top

OTHER SPECIFICATIONS

Impedance	10.5% at 60,000KVA
Core/Coils (lbs)	127,755
Tank/Fittings (lbs)	63,320
Oil Capacity (gals)	12,323
CT's Neutral	None
Flat Beds Req	2
PCB (ppm)	None

SHIPPING

Ship Height (inches)	168
Ship Length (inches)	258
Ship Width (inches)	141
Ship Weight (lbs)	166,880
Assembled	Ships Disassembled