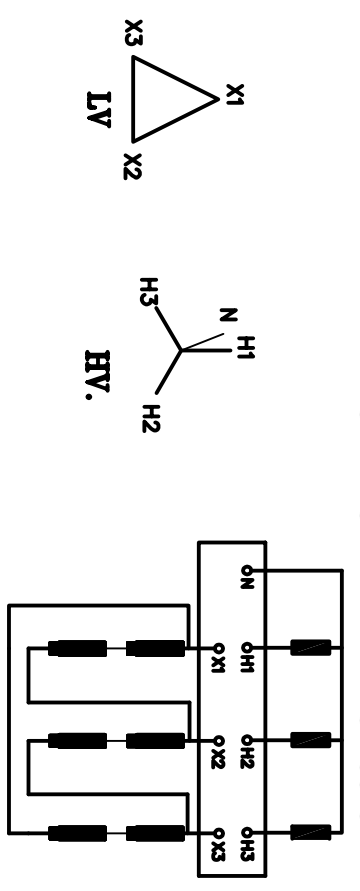


ENERGY POWER SYSTEMS AUSTRALIA

STEP-UP DISTRIBUTION TRANSFORMER

MANUFACTURER		SUNBELT TRANSFORMERS LTD	
RATED KVA	2000	TYPE OF COOLING	ONAN
VOLTS AT NO LOAD	11000 HV 415 LV	FREQUENCY	50HZ
AMPERES	105 HV 2782 LV	IMPEDANCE @75 Deg C	5%
PHASE	3 HV 3 LV	VECTOR GROUP	Ynd11
FREQUENCY	50HZ	CORE & WINDING	KG. 2273
CUSTOMER'S REF.		TOTAL MASS	KG. 5736
MAKER'S SERIAL NO.	STO411A2650-1	RE-VECTORED	2007
		INSULATION CLASS	2015
			60°C

TEMPERATURE RISE IN WINDING : 65°C



OCTC TAP POSI.	OCTC LEAD CONNE.	HV		LV
		VOLTS PHASE	% TAP	
A	5 - 6	12380	112.5	415
B	4 - 6	11868	108.5	
C	4 - 7	11348	103.2	
D	3 - 7	11000	100	
E	3 - 8	10719	97.5	
F	2 - 8	10314	93.7	
G	2 - 9	10054	91.4	

AMENDMENT

0 PRELIMINARY

This design is the property of Auspower Constructions Pty. Ltd. ABN 77 140 149 524

your high voltage people

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ENERGY POWER SYSTEMS

11KV STEP-UP TRANSFORMER
RE-VECTOR INFORMATION
TEMPORARY NAME PLATE

DATE	18 JUN 2015	DRAWN	J Arthur	ACAD No.	1521E02	SHEET No	1 of 1
CHECKED	J Coles	RESP. ENGINEER	J.Arthur	FILENAME:	1521E02.DWG	REV No	0
				JOB No.	1521-E-02		