



PART LIST			
NO	DESCRIPTION	MATERIAL	FINISH
1	HV. Terminal	Copper ETP	Nickel plated
2	Conservator	Aluminum alloy casting	Powder coated
3	Oil sight glass	Polycarbonate	
4	Upper insulator	Porcelain	Brown
5	Mounting flange	Aluminum alloy casting	Powder coated
6	Bottom insulator	Epoxy	Brown
7	Electrode	Aluminum alloy	Powder coated
8	Arcing horn	MS HDG	
9	Center pipe	Aluminum alloy	
10	Condenser core	O.I.P.	
11	Rating plate	Aluminum	
12	Oil filling plug	SS	
13	Test tap	Aluminum	Anodized
14	Extension Pipe	Aluminum alloy	Anodized
15	Air release plug	Brass	Nickel plated
16	Bottom terminal	Copper ETP	Nickel plated

TECHNICAL DATA	
1	Type
2	Rated voltage.. L-L
3	Working voltage.. L-E
4	Rated current
5	Rated frequency
6	AC 1 min. test voltage (Wet)
7	AC 1 min. test voltage (Dry)
8	Lightning Impulse
9	Total creepage length
10	Max. mounting angle
11	Angle during storage
12	Standard
13	Cartlever withstand
14	Short time current
15	Approx weight
16	Oil quantity

DRN	Darshan	<b>YASH</b> HIGH VOLTAGE <b>GUJARAT, INDIA.</b>
CHK	-	
APPD	DZ	CUST : <b>52kV 1250A (100 BCT)</b> Condenser Bushing
DATE	31-10-2014	
SCALE :-	1:1	CODE : YCDBS0000103 DRG NO : CBD0521250A REV.5

Revs: Changed Title Block & Modified Technical data.  
 Note: Tolerance for Upper and Lower Insulators shall be as per IEC 62155.  
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