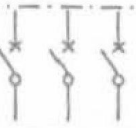





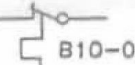










1	2	3	4	5	6
LEGEND /DESIGNATION/ITEM NAME		DESCRIPTION		* MAKE	QUANTITY PER BREAKER
A	 VBF CIRCUIT BREAKER FO1	OUTDOOR CIRCUIT BREAKER TYPE VBF		ABB	01 No.
	 CLOSING COIL(CC) YC	CLOSING COIL 250V DC		RESISTRO/IMAX/ABB/EQ	01 No.
	 TRIP COIL(TC1&TC2) Y01	TRIPPING COILS 250V DC			02 Nos.
	 B10-01	MCB SINGLE POLE & NEUTRAL 2A FOR MOTOR		ABB/MDS/L&T/VINAY/RGK/EQ	01 No.
	 B10-02	MCB 2 POLE, 10A FOR DC SUPPLY		ABB/MDS/L&T/VINAY/RGK/EQ	01 No.
B	 B10-03	MCB SINGLE POLE & NEUTRAL 10A		ABB/MDS/L&T/VINAY/RGK/EQ	01 No.
	F10-01 HEATER	SPACE HEATER		APT/VEILCO/VENSON/EQ	01 No.
	A2-02 /03 B10-05	TOGGLE SWITCH DOOR OPERATE LIMIT SWITCH		SWITRON/KAYCEE/SHIRKE/EQ	02 Nos.
	G1-12 A3-01	LAMP		ANCHOR/SURYA/CGL/EQ	01 No.
C	 B10-04	THERMOSTAT		APT/VEILCO/EQ	01 No.
	 A3-01	3 PIN SOCKET 5A, 240V AC		CROMPTON/EQ.	01 No.
	MOTOR	SPRING CHRGING MOTOR 230V AC		ABB/AGNI/MAGNA/WUXI/EQ	01 No.
D	 B10-08	CONTACT MULTIPLIER RELAY		TYCO/ABB/JYOTI/PLA/SHRIKE/EQ	01 No.

33KV, OUTDOOR VCB FOR		Design checked by SW	BILL OF MATERIAL	DWG.NO. 33-KV-BOM-01	Rev	Sheet
		Drawing checked by DSG			1	
		Drawn by DSG			2	
			In by Dept Year Month			
			PTPMO 13 32			

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LEGEND / DESIGNATION / ITEM NAME		DESCRIPTION		* MAKE	QUANTITY PER BREAKER
A	B10-13 	ANTIPUMPING RELAY	RELAY WITH BASE FOR PLUG IN RELAY AUX VOLTAGE 250V DC	TYCO/ABB/JYOTI/PLA/SHRIKE/EQ	01 No.
	B10-16 	BREAKER CONTROL SWITCH (BCS)	BREAKER CONTROL SWITCH LABEL TRIP-NEUTRAL-CLOSE 3 POSITIONS, 4 WAYS, SPRING RETURN TO NEUTRAL ANGULAR MOVEMENT 45+45 DEG. 2 CONTACTS IN EACH POSITION	SHIRKE/SWITRON/KAYCEE/EQ	01 No.
B	B10-15 	LOCAL REMOTE SEL. SWITCH	LOCAL REMOTE SEL. SWITCH LABEL LOCAL -REMOTE 2 POSITIONS, 4 WAYS, STAYPUT, NON LOCKABLE ANGULAR MOVEMENT 90 DEG. 2 CONTACTS IN LOCAL POSITION & 2 CONTACTS IN REMOTE POSITION	SHIRKE/SWITRON/KAYCEE/EQ	01 No.
		AUXILIARY SWITCH	8 NO + 8 NC AUXILIARY SWITCH	SHIRKE/SHUBHADA/EQ	01 No.
C		TERMINAL BLOCK	TERMINAL BLOCK FOR 2.5 sq mm WIRE	ELMEX/CONNECTWELL/PHONIX/EQ	50 No.s
	B5-41 	IND. BREAKER ON	2PLBR4L, LED INDICATING LAMP RED COLOUR LENS, 250V DC	TEKNIC/BINAY/EQ	01 NO.
	B5-42 	IND. BREAKER OFF	2PLBR4L, LED INDICATING LAMP GREEN COLOUR LENS, 250V DC	TEKNIC/BINAY/EQ	01 NO.
	B5-43 	SPRING CHARGED	2PLBR4L, LED INDICATING LAMP BLUE COLOUR LENS, 250V DC	TEKNIC/BINAY/EQ	01 NO.

Note: * Component Make will be any of the specified makes.

In case of unavailability of specified make components ABB can use suitable equivalent make.

33KV, OUTDOOR VCB FOR		Design checked by SM	BILL OF MATERIAL	SALE ORDER NO.	
		Drawn checked by DSG			
		Drawn by DSG	Iss by Engr. For. Pull PTPMO 13 32	Rev	Sheet
					2
					2

DRG No. 33-KV-BOM-02

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