



PRODUCT STANDARD
SWITCHGEAR ENGINEERING DIVISION

SG 12628 REV.00

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SPECIFICATIONS OF GREEN AND RED PUSH BUTTON ASSEMBLY FOR PVTI/PVTB

- 1) Type : 22.5 mm dia Normal Actuator with Holder.
- 2) Contacts : 1NO+1NC for rear wire connection
- 3) Degree of protection : IP 65
- 4) Insulation level for contact block : 660 VAC.
- 5) Operational current : 0.4 A at 220 VDC, DC13 duty
- 6) Applicable Standard : IS 13947, IEC 60947
- 7) Mounting : Plug in on mounting adaptor.
- 8) Acceptance Criteria : (1) Verification of make and type/ designation of push buttons & its contacts. (2) Minimum 3 nos. push buttons per lot to be Verified.
- 9) Approved makes and types of push button:-

ITEM NO	Colour/ style no	'Actuator with Holder' Type	'Contact Block' Type	Make
001	Green	3SB1200-0AE01	3SB1400-0A	SIEMENS
		HEA11GM	HCB11	BCH
002	Red	3SB1200-0AC01	3SB1400-0A	SIEMENS
		HEA11RM	HCB11	BCH

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REV.	-	PRINTS TO :-	APPROVED -		
ALTD.	-	SWM QCX SWE	1 1 1	S KUMAR	
APPD.	-			PREPARED	ISSUED
DATE.	-		RKB	APS	08/01/11