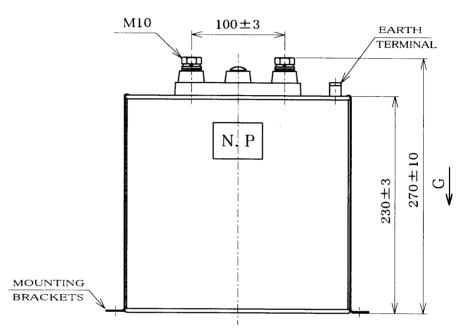


**SPECIFICATION** 



Type: JABD162M207KA(Temporary Number) (INTERNAL SAFETY DEVICE)

KIND		SH CAPACITOR		
RATED VOLTAGE		1600 WVDC		
RATED CAPACITANCE		200 μF		
CAPACITANCE TOLERANCE		-10% TO +10%		
INSULATION RESISTANCE	TERMTERM.	MORE THAN 500 Ω·F (AT 1000VDC)		
	TERMCASE	MORE THAN 3000 MΩ (AT 1000VDC)		
DISSIPATION FACTOR		LESS THAN 0.5% (AT 200 VAC,50Hz)		
WITHSTAND VOLTAGE	TERMTERM.	2400 VDC 60 S		
	TERMCASE	4000 VDC 60 S		
REVERSAL VOLTAGE		LESS THAN 20%		
REQUIRED LIFE		100% SURVIVAL AT 20 MILLION CHARGE/DISCHARGE CYCLES AT 1600 VDC		
PEAK DISCHAGE CURRENT		2000Ap MAX. (τ:70 μs)		
REPETITION RATE		1Hz		
AMBIENT TEMPERATURE		-10 ∼ +50°C		
PAINT		MUNSELL 5Y7/1		
ROUGH WEIGHT		6 kg		
STANDARD		CONFORM TO JEM 1419		

<sup>1.</sup>STORAGE TEMPERATURE:  $-25\sim +70^{\circ}\text{C}$  2.TRANSPORT CONDITION: ALTITUDE LESS THAN 10000m 3.TERMINALS MOUNTING TERMS:SHALL BE TURNED UP TERMINALS,NOT BE INVERTED THEM.

APPROVED BY	INSPECTED BY	CCTED BY DRAWN BY S.Takahashi		PLAN DATE	UNIT	
				08.Dec.2004	mm	
MARCON ELECTRONICS CO.,LTD.				DRAWING No.		
JAPAN				SIM SP-30-		