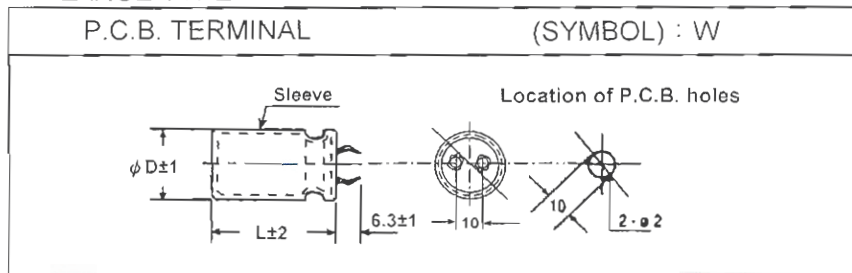


JAMICON

(PE18AA7) ELECTROLYTIC CAPACITOR SPECIFICATION

CUSTOMER	ROPLA			
CODE	YOUR		NO.	
	OUR	HSW332M2AQ30M	DATE	09,MAY,2012
SERIES	H S	TYPE	W	POLARITY
RATED VALUE	3300 μ F	100 WV	SAFETY VENT	

LARGE TYPE



DIMENSION	(m/m)
D ϕ 35	L 30

VENT STYLES	<input checked="" type="checkbox"/>
V	CASE VENT
	RUBBER VENT

Item	Characteristics			
Operation temperature Range	- 40 °C ~ + 105 °C			
Capacitance Tolerance	- 20 % ~ + 20 % (M)			
Surge Voltage	125 VDC			
Leakage Current	$I \leq 3000$ (μ A) 5 minutes			
Dissipation Factor($\tan \delta$)	≤ 0.20 (120Hz)			
E.S.R.	< 0.100 (Ω) 120 Hz 20 °C			
Ripple Current	< 2.02 (A) 120 Hz 105 °C			
IMP.	$< \text{---}$ (Ω) 120 Hz 20 °C			
Low Temperature Stability	Impedance Ratio At 120Hz			
	<table border="1"> <tr> <td>Z- 25 °C / Z+ 20 °C</td> <td>3 MAX</td> </tr> <tr> <td>Z- 40 °C / Z+ 20 °C</td> <td>6 MAX</td> </tr> </table>	Z- 25 °C / Z+ 20 °C	3 MAX	Z- 40 °C / Z+ 20 °C
Z- 25 °C / Z+ 20 °C	3 MAX			
Z- 40 °C / Z+ 20 °C	6 MAX			
Load Test	After 2000 Hrs At +105 °C			
	Capacitance Change $\leq \pm 20$ % of initial value			
	D.F. ($\tan \delta$) ≤ 175 % of initial specified value			
	Leakage Current \leq initial specified value			
Outlook	Should be without any change			

TEST FREQ. : 120 Hz	TEST TEMP : 20 °C	REFERENCE STANDARD : JIS C5101-4
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