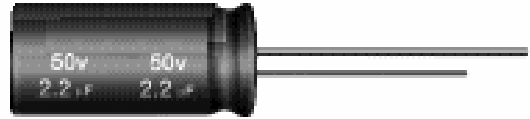


- Load life of 1000 hours at 105°C
- Bi-polar, for horizontal deflection circuits
- High and stable quality



## ■ SPECIFICATIONS

Item	Characteristics								
Operating Temperature Range (°C)	-55~+105								
Rated Voltage Range (V)	50								
Capacitance Tolerance (25°C, 120Hz)	±20%								
Leakage current (μ A)	100 (at 25°C, after 3 minutes)								
Dissipation factor (25°C, 120Hz)	0.05								
Load Life (+105°)	<table border="1"> <tr> <td>Time</td> <td>1000 hours</td> </tr> <tr> <td>Leakage current</td> <td>Not more than the specified value</td> </tr> <tr> <td>Capacitance change</td> <td>Within ±15% of the initial value</td> </tr> <tr> <td>Dissipation factor</td> <td>Not more than 200% of the specified value.</td> </tr> </table>	Time	1000 hours	Leakage current	Not more than the specified value	Capacitance change	Within ±15% of the initial value	Dissipation factor	Not more than 200% of the specified value.
	Time	1000 hours							
	Leakage current	Not more than the specified value							
	Capacitance change	Within ±15% of the initial value							
Dissipation factor	Not more than 200% of the specified value.								
Shelf life (+105°C)	500 hours. No voltage applied. After test :(V) to be applied for 30 minutes 24 to 48 hours before measurement.								

## ■ DIMENSIONS

mm

ΦD	16	18
F	7.5	
Φd	0.8	
a	1.0	

## ■ STANDARD RATINGS

Rated Voltage (V)	Surge Voltage (V)	Capacitance (μ F)	Size Φ DxL(mm)	Ripple Current (Ap-p/15.75KHz)		
				105°C	85°C	70°C
50	63	2.2	16x25.5	3.4	5.8	7.5
		3.3	16x31.5	4.1	7.0	9.1
		4.7	16x35.5	4.5	7.8	10.0
		6.8	16x35.5	4.6	8.0	10.4
		10	16x35.5	4.9	8.6	11.1
		15	18x40	5.4	9.5	12.2