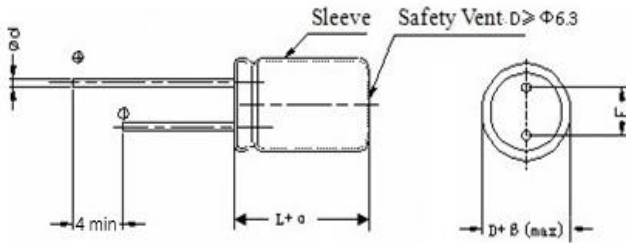


Huawei P/N: RL1C331ME110A00CE0	<b>CHANGZHOU HUAWEI ELECTRONICS CO.,LTD</b> RL 16V 330 μ F 6.3*11	Page:1/1
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Customer : Ropla Elektronik Sp. z o.o.  
Customer P/N :

Diagram Of Dimensions

unit: mm



D	6.3	L	11
βMax	+0.5	αMax	+1.5
F±0.5	2.5	d±0.05	0.50

β 为 D 值公差 / α 为 L 值公差

Items	Performance						
Operating Temperature Range	-40℃ ~ +105℃						
Capacitance Tolerance	-20% ~ +20% (120Hz,20℃)						
Surge Voltage	20VDC						
Leakage Current	LC ≤ 52.8μA After 2 minutes						
Dissipation Factor (Tan δ)	≤ 0.16 (120Hz,20℃)						
ESR	(, 25℃)						
Ripple Currents	270mA (120Hz, +105℃)						
Low Temperature Characteristics(120Hz)	Z-25℃ / Z+20℃			2			
	Z-40℃ / Z+20℃			4			
Ripple Current & Frequency Multipliers	Frequency(Hz)	50	120	300	1K	10K	100K
	Coefficient	0.80	1.00	1.23	1.34	1.50	1.65
Life Test: Load Life Test: After 2000 Hrs at 105℃ Shelf Life Test: After 1000 Hrs at 105℃	Capacitance Change	Load Life: Within ±20% of initial value					
		Shelf Life: Within ±20% of initial value					
	Dissipation Factor	Load Life: Less than 200% of specified value					
		Shelf Life: Less than 200% of specified value					
Leakage current	Load Life: Within specified value						
	Shelf Life: Less than 200% of specified value						
Solder ability	245 ± 5℃, 2 ± 0.5 seconds. soldering must cover more than 95%						
Standards	IEC-60384						
Remarks	RoHS Compliance & Halogen-Free						

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