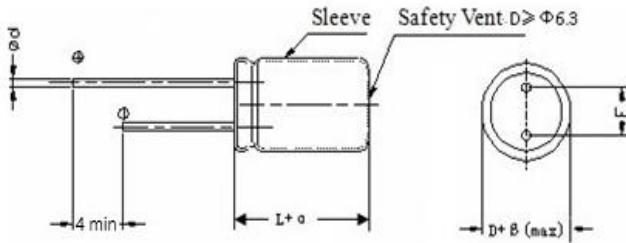


Huawei P/N: RL2D221ML300A00CE0	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD RL 200V 220 μ F 16*30	Page:1/1
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Customer : Ropla Elektronik Sp. z o.o.
Customer P/N :

Diagram Of Dimensions

unit: mm



D	16	L	30
βMax	+0.5	αMax	+2.0
F±0.5	7.5	d±0.05	0.80

β 为 D 值公差 / α 为 L 值公差

Items	Performance							
Operating Temperature Range	-25℃ ~ +105℃							
Capacitance Tolerance	-20% ~ +20% (120Hz,20℃)							
Surge Voltage	250VDC							
Leakage Current	LC ≤ 440μA After 2 minutes							
Dissipation Factor (Tan δ)	≤ 0.15 (120Hz,20℃)							
ESR	(, 25℃)							
Ripple Currents	890mA (120Hz, +105℃)							
Low Temperature Characteristics(120Hz)	Z-25℃ / Z+20℃			4				
Ripple Current & Frequency Multipliers	Frequency(Hz)	50	120	300	1K	10K	100K	
	Coefficient	0.80	1.00	1.15	1.30	1.40	1.50	
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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