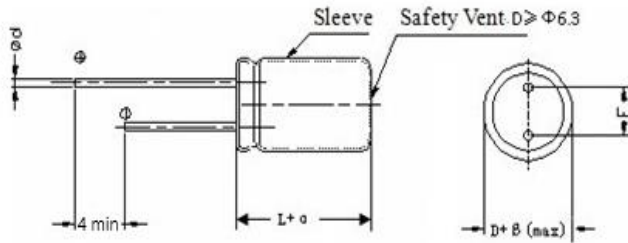


Huawei P/N: LE1J821MM200A00CE0	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD LE 63V 820 μ F 18*20	Page:1/1
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Customer : Ropla Elektronik Sp. z o.o.
Customer P/N :

Diagram Of Dimensions

unit: mm



D	18	L	20
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	-40℃ ~ +105℃					
Capacitance Tolerance	-20% ~ +20% (120Hz, 20℃)					
Surge Voltage	79VDC					
Leakage Current	LC ≤ 516.6μA After 2 minutes					
Dissipation Factor (Tan δ)	≤ 0.09 (120Hz, 20℃)					
ESR	0.04 Ω (100KHz, 25℃)					
Ripple Currents	2138mA (100KHz, +105℃)					
Low Temperature Characteristics(120Hz)	Z-40℃ / Z+20℃			4		
Ripple Current & Frequency Multipliers	Frequency(Hz)	50	120	1K	10K	100K
	Coefficient	0.40	0.50	0.80	0.90	1.00
Life Test: Load Life Test: After 10000 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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