

Aluminum Electrolytic Capacitor Specification

Series	KR1	50 V 10 μ F	Part No.	KR1-050V100MC110-T/A2.5
Customer No.	/		Case size	Φ D5 X L 11
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 85 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.10 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 5 μ A (20 $^{\circ}$ C 50 V 2 min)	
	Impedance (MAX)		\	
	Ripple current (MAX)		65 mArms (120Hz , 85 $^{\circ}$ C)	
	Load life		2000 hrs	
Outline	Sleeve color		Black	
	Marking color		White	
	(Dimensions)			
	<p>Copper clad steel wire(tinned)</p>			
	<p>Flat Rubber</p> <p>[Remarks:Taping space:2.5 (+0.8-0.2)]</p> <p>(unit):mm</p>			
Recorder	(The first edition) : 2016-10-31			
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