

Aluminum Electrolytic Capacitor Specification

Series	KRM	16 V 10 μ F	Part No.	KRM-016V100MC110-T2.5
Customer No.	/		Case size	Φ D 5 X L 11
Specification	Items		Standard	
	Operating temperature range		- 55 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.16 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 3 μ A (20 $^{\circ}$ C 16 V 1 min)	
	Impedance (MAX)		/	
	Ripple current (MAX)		35 mArms (120Hz , 105 $^{\circ}$ C)	
	Load life		2000hrs	
Outline	Sleeving pipe basic		PVC	
	(Dimensions)			
	<p>The drawing shows a side view of the capacitor with a sleeve and two leads. Labels include: Sleeve, Copper clad steel wire(tinned), $\Phi 0.5 \pm 0.05$, Markings, 5+0.5 MAX, 11 + 1.5max, 15min, 4min, and polarity symbols (+ and -). The end view shows a circular capacitor with two leads and a label: Flat Rubber, Lead space 2.0\pm0.5. A remark states: 【Remarks:Taping space: 2.5 (+0.8-0.2)】 and the unit is (unit):mm.</p>			
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Wrote by: LUOLI		Checked by: DINGCHANGHUA		Approved by: SHENZHIHONG