

Aluminum Electrolytic Capacitor Specification

Series	KRM	25 V 47 μ F	Part No.	KRM-025V470MC110-T/A5.0
Customer No.	/		Case size	Φ D 5 X L 11
Specification	Items		Standard	
	Operating temperature range		- 55 ~ + 105 °C	
	Capacitance tolerance		\pm 20% (20°C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.14 (20°C , 120Hz)	
	Leakage current (MAX)		(Less than) 11.75 μ A (20°C 25 V 1 min)	
	Impedance (MAX)		/	
	Ripple current (MAX)		97 mArms (120Hz , 105°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 top view shows a circular capacitor with two leads and a label: Flat Rubber, Lead space 2.0\pm0.5. A note at the bottom right states: 【Remarks:Taping space: 5.0 (+0.8-0.2)】 (unit):mm</p>			
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Wrote by: LUOLI		Checked by: DINGCHANGHUA		Approved by: SHENZHIHONG