

Aluminum Electrolytic Capacitor Specification				
Series	KR1	10 V 100 $\mu$ F	Part No.	KR1-010V101MC110-T/A5.0
Customer No.	/		Case size	$\Phi$ D 5 X L11
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 85 $^{\circ}$ C	
	Capacitance tolerance		$\pm$ 20% ( 20 $^{\circ}$ C , 120Hz )	
	Dissipation factor (MAX)		( Less than ) 0.19 ( 20 $^{\circ}$ C , 120Hz )	
	Leakage current (MAX)		( Less than ) 10 $\mu$ A ( 20 $^{\circ}$ C 10 V 2 min )	
	Impedance (MAX)		/	
	Ripple current (MAX)		145 mArms ( 120Hz , 85 $^{\circ}$ C )	
	Load life		2000hrs	
Outline	Sleeving pipe basic		PVC	
	( Dimensions )			
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p><b>Side View Dimensions:</b>            Sleeve height: 5+0.5 MAX            Sleeve length: 11 + 1.5max            Lead length: 15min            Terminal width: 4min            Wire diameter: <math>\Phi</math>0.5<math>\pm</math>0.05</p> </div> <div style="text-align: center;"> <p><b>Top View Dimensions:</b>            Lead space: 2.0<math>\pm</math>0.5</p> </div> </div> <p style="text-align: center;"><b>【Remarks:Taping space: 5.0 (+0.8-0.2)】</b> (unit):mm</p>			
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Wrote by: LUOLI		Checked by: DINGCHANGHUA		Approved by: SHENZHIHONG