

## Aluminum Electrolytic Capacitor Specification

Series	KRM	50 V 10 $\mu$ F	Part No.	KRM-050V100MC110-T/A5.0
Customer No.	/		Case size	$\Phi$ 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 ) 0.10 ( 20 $^{\circ}$ C , 120Hz )	
	Leakage current (MAX)		( Less than ) 5 $\mu$ A ( 20 $^{\circ}$ C 50 V 1 min )	
	Impedance (MAX)		/	
	Ripple current (MAX)		50 mArms ( 120Hz , 105 $^{\circ}$ C )	
	Load life		2000hrs	
Outline	Sleeving pipe basic		PVC	
	( Dimensions )			
	<p style="text-align: center;">Copper clad steel wire(tinned)</p> <p style="text-align: center;">Sleeve</p> <p style="text-align: center;">Markings</p> <p style="text-align: center;"><math>\Phi</math>0.5<math>\pm</math>0.05</p> <p style="text-align: center;">Flat Rubber</p> <p style="text-align: center;">Lead space 2.0<math>\pm</math>0.5</p> <p style="text-align: center;">5+0.5 MAX</p> <p style="text-align: center;">11 + 1.5max      15min      4min</p> <p style="text-align: center;">【Remarks:Taping space: 5.0 (+0.8-0.2)】</p> <p style="text-align: center;">(unit):mm</p>			
Recorder	(The first edition) : 2017-4-24			
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