

Aluminum Electrolytic Capacitor Specification

Series	KRM	35 V 100 μ F	Part No.	KRM-035V101ME110-T/A5.0
Customer No.	/		Case size	Φ D 6.3 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) 0.12 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 35 μ A (20 $^{\circ}$ C 35 V 1 min)	
	Impedance (MAX)		/	
	Ripple current (MAX)		150 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 the following dimensions and labels: <ul style="list-style-type: none"> Height: 6.3+0.5 MAX Length: 11 +1.5max Terminal length: 15min Terminal diameter: Φ0.5\pm0.05 Terminal spacing: 4min Labels: Vent, Sleeve, Markings, Copper clad steel wire(tinned), Flat Rubber. Terminal Polarity: Positive (+) and Negative (-) terminals are indicated. The end view shows a circular capacitor with a diameter of 6.3mm and a lead space of 2.5\pm0.5mm. <p>Remarks: Taping space: 5.0 (+0.8-0.2)</p> <p>(unit):mm</p> </p>			
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