

Aluminum Electrolytic Capacitor Specification

Series	KRM	450 V 150 μ F	Part No.	KRM-450V151MN400
Customer No.	354107		Case size	Φ D25X L40
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.15(20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 2025 μ A (20 $^{\circ}$ C 450 V 1 min)	
	Ripple current (MAX)		625 mArms (120Hz , 105 $^{\circ}$ C)	
	Impedance (MAX)		/	
	Load life		2000 hrs	
Outline	Sleeving pipe basic		PVC	
	(Dimensions)			
	<p>The drawing shows a side view and a top view of the capacitor. The side view labels include: Vent, Sleeve, Markings, Copper clad steel wire (tinned), $\Phi 1.0 \pm 0.05$, 25 ± 0.5 MAX, 40 ± 2.0 max, 15min, and 4min. The top view shows a circular capacitor with two leads and a lead space of 10 ± 0.5. The unit is specified as (unit):mm.</p>			
Recorder	(The first edition) :2016-5-18			
Wrote by: Luoli		Checked by: Dingchanghua		Approved by: Shenzhihong