

Aluminum Electrolytic Capacitor Specification

Series	KRM	63 V 1000 μ F	Part No.	KRM-063V102MJ250
Customer No.	/		Case size	Φ D 16 X L 25
Specification	Items		Standard	
	Operating temperature range		- 55 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.09 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 630 μ A (20 $^{\circ}$ C 63 V 1 min)	
	Impedance (MAX)		/	
	Ripple current (MAX)		930 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 labels and dimensions: <ul style="list-style-type: none"> Vent: A vertical arrow pointing to the top of the capacitor case. Markings: A box on the side of the capacitor case. Sleeve: A cylindrical component on the side of the capacitor. Copper clad steel wire(tinned): A label pointing to the wire leads. $\Phi 0.8 \pm 0.05$: Dimension for the wire diameter. Lead space 7.5 ± 0.5: Dimension for the space between the leads. Flat Rubber: A label pointing to the top surface of the capacitor. Dimensions: <ul style="list-style-type: none"> Case length: $25 + 2.0 \text{max}$ Lead length: 15min Lead diameter: 4min Electrical Polarity: Positive (+) and Negative (-) terminals are indicated. </p> <p style="text-align: right;">(unit):mm</p>			
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