

Aluminum Electrolytic Capacitor Specification

Series	KR1	400 V 100 μ F	Part No.	KR1-400V101MK315
Customer No.	462225		Case size	Φ D18X L 31.5
Specification	Items		Standard	
	Operating temperature range		- 25 ~ + 85 °C	
	Capacitance tolerance		\pm 20% (20°C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.15 (20°C , 120Hz)	
	Leakage current (MAX)		(Less than) 1200 μ A (20°C 400 V 2 min)	
	Ripple current (MAX)		440 mArms (120Hz , 85°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, Copper clad steel wire(tinned), Markings, $\Phi 0.8 \pm 0.05$, $18 + 0.5 \text{ MAX}$, $31.5 + 2.0 \text{ max}$, 15 min, and 4 min. The top view labels include: Lead space and 7.5 ± 0.5. The unit is specified as (unit):mm.</p>			
Recorder	(The first edition) :2016-5-18			
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