

Aluminum Electrolytic Capacitor Specification

Series	KLH	400 V 2.2 μ F	Part No.	KLH-400V2R2ME110-T/A2.5
Customer No.	433287		Case size	Φ D6.3X L 11
Specification	Items		Standard	
	Operating temperature range		- 25 ~ + 105 °C	
	Capacitance tolerance		\pm 20% (20°C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.15 (20°C , 120Hz)	
	Leakage current (MAX)		(Less than) 26.4 μ A (20°C 400 V 2 min)	
	Ripple current (MAX)		50 mArms (100KHz , 105°C)	
	Impedance (MAX)		15 Ω (100KHZ, 20°C)	
	Load life		2000 hrs	
Outline	Sleeving pipe basic		PVC	
	(Dimensions)			
	<p>The drawing shows a side view of the capacitor with a sleeve. Labels include: Vent, Sleeve, Copper clad steel wire(tinned), Markings, $\Phi 0.5 \pm 0.05$, 6.3 ± 0.5 MAX, 11 ± 1.5 max, 15min, and 4min. The top view shows a circular cross-section with a lead space of 2.5 ± 0.5 and a diameter of $\Phi 6.3$. Polarity symbols \oplus and \ominus are shown. A note states: [Remarks: Taping space: 2.5(+0.8-0.2)] (unit):mm</p>			
Recorder	(The first edition) :2016-5-18			
Wrote by: Luoli		Checked by: Dingchanghua		Approved by: Shenzhihong