

Aluminum Electrolytic Capacitor Specification				
Series	KLW	100 V 56 μ F	Part No.	KLW-100V560MG125-L/C4.0
Customer No.	/		Case size	Φ D 10 X L12.5
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 105 °C	
	Capacitance tolerance		\pm 20% (20°C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.09 (20°C , 120Hz)	
	Leakage current (MAX)		(Less than) 56 μ A (20°C 100 V 2 min)	
	Impedance (MAX)		3 Ω (100kHz, 20°C)	
	Ripple current (MAX)		405 mArms (100kHz , 105°C)	
	Load life		7000hrs	
Outline	Sleeving pipe basic		PVC	
	(Dimensions)			
	<p style="text-align: center;">Copper clad steel wire(tinned)</p> <p style="text-align: center;">Sleeve</p> <p style="text-align: center;">Φ0.6\pm0.05</p> <p style="text-align: center;">Vent</p> <p style="text-align: center;">10+0.5 MAX</p> <p style="text-align: center;">Markings</p> <p style="text-align: center;">12.5 + 1.5max</p> <p style="text-align: center;">4.0\pm0.5</p> <p style="text-align: center;">Flat Rubber</p> <p style="text-align: center;">Lead space 5.0\pm0.5</p> <p style="text-align: right;">(unit):mm</p>			
Recorder	(The first edition) : 2017-4-24			
Wrote by: LUOLI		Checked by: DINGCHANGHUA		Approved by: SHENZHIHONG