

Aluminum Electrolytic Capacitor Specification

Series	KLH	63 V 1 μ F	Part No.	KLH-063V010KE110-T/A5.0
Customer No.	/		Case size	Φ D 6.3 X L 11
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 10% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.09 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 3 μ A (20 $^{\circ}$ C 63 V 2 min)	
	Impedance (MAX)		3.0 Ω (100KHZ, 20 $^{\circ}$ C)	
	Ripple current (MAX)		30 mArms (100KHz , 105 $^{\circ}$ C)	
	Load life		2000 hrs	
Outline	Sleeve color		Deep Green	
	Marking color		White	
	(Dimensions)			
	<p style="text-align: center;">Copper clad steel wire(tinned)</p> <p style="text-align: center;">Flat Rubber</p> <p style="text-align: right;">[Remarks: Taping space: 5.0(+0.8-0.2)]</p> <p style="text-align: right;">(unit): mm</p>			
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