

Aluminum Electrolytic Capacitor Specification				
Series	KLH	16 V 1000 μ F	Part No.	KLH-016V102MG200
Customer No.	/		Case size	Φ D 10 X L 20
Specification	Items		Standard	
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.16 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 160 μ A (20 $^{\circ}$ C 16 V 2 min)	
	Impedance (MAX)		0.08 Ω (100kHz, 20 $^{\circ}$ C)	
	Ripple current (MAX)		1070mArms (100kHz , 105 $^{\circ}$ C)	
	Load life		5000hrs	
Outline	Sleeving pipe basic		PVC	
	(Dimensions)			
	<p style="text-align: center;">Copper clad steel wire(tinned)</p> <p style="text-align: center;">Sleeve 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;">20 + 2.0max 15min 4min</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) : 2017-7-1			
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