

## Aluminum Electrolytic Capacitor Specification

Series	KLF	450 V 10 $\mu$ F	Part No.	KLF-450V100MG210-T/A5.0
Customer No.	355179		Case size	$\Phi$ D10X L 21
Specification	Items		Standard	
	Operating temperature range		- 25 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		$\pm$ 20% ( 20 $^{\circ}$ C , 120Hz )	
	Dissipation factor (MAX)		( Less than ) 0.15 ( 20 $^{\circ}$ C , 120Hz )	
	Leakage current (MAX)		( Less than ) 135 $\mu$ A ( 20 $^{\circ}$ C 450 V 1 min )	
	Ripple current (MAX)		210 mArms ( 100KHz , 105 $^{\circ}$ C )	
	Impedance (MAX)		/	
	Load life		10000 hrs	
Outline	Sleeving pipe basic		PVC	
	( Dimensions )			
	<p style="text-align: center;">[Remarks: Taping space:5.0(+0.8-0.2)] (unit):mm</p>			
Recorder	(The first edition) :2016-5-18			
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