

Surface Mount Aluminum Electrolytic Capacitor Specification

Series	MRW	16 V 100 μ F	Part No.	MRW-016V101ME057-T/R			
Customer No.	/		Case size	Φ D6.3 X L5.7			
Specification	Items		Standard				
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C				
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)				
	Dissipation factor (MAX)		(Less than) 0.26 (20 $^{\circ}$ C , 120Hz)				
	Leakage current (MAX)		(Less than) 16 μ A (20 $^{\circ}$ C 16 V 2 min)				
	Impedance (MAX)		/				
	Ripple current (MAX)		69 mArms (120Hz , 105 $^{\circ}$ C)				
	Load life		2000 hrs				
Outline	Marking color		Blue				
	(Dimensions)						
(unit):mm							
	Φ D	L	A	B	C	W	P \pm 0.2
	6.3	5.7	6.6	6.6	7.2	0.5~0.8	1.9
Recorder	(The first edition) :2015-12-2						
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