

Surface Mount Aluminum Electrolytic Capacitor Specification

Series	MRW	25 V 1000 μ F	Part No.	MRW-025V102MH135-T/R			
Customer No.	/		Case size	Φ D12.5 X L13.5			
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) 250 μ A (20 $^{\circ}$ C 25 V 2 min)				
	Impedance (MAX)		/				
	Ripple current (MAX)		650 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
	12.5	13.5	13.0	13.0	13.7	1.0~1.3	4.2
Recorder	(The first edition) :2015-12-2						
Wrote by: Luoli	Checked by: Dingchanghua		Approved by: Shenzhihong				