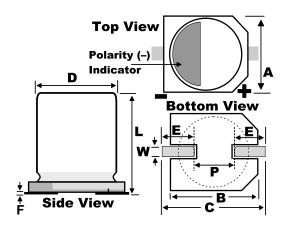
## **KEMET Part Number: EDK337M010A9MAA**



## Capacitor, aluminum, 330 uF, +/-20% Tol, 10 VDC@85C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	8	+/-0.5	
L	10.2	+/-0.3	
Α	8.3	+/-0.2	
В	8.3	+/-0.2	
С	10	MAX	
W	0.9	+/-0.2	
E	3.4	+/-0.2	
Р	3.1	+/-0.2	
F	0.3	MAX	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	380mm	
Package Quantity:	500	

General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	Surface Mount Aluminum Electrolytic	
Lead Type:	V-Chip	
RoHS:	Yes	

Specifications		
Capacitance:	330 uF	
Voltage:	10 VDC	
Tolerance:	+/-20%	
Voltage:	13 VDC (Surge)	
Rated Temperature:	85C	
Temperature Range:	-40/+85C	
Life:	2000 Hrs	
Leakage Current:	33 uA	
Leakage Condition:	uAmps (2min 20C)	
Dissipation Factor:	26%	
Impedance Ratio -25C:	3.0	
Impedance Ratio -40C:	6.0	
Current/Ripple Current:	330 mAmps (120Hz)	
Current/Ripple Current:	448.8 mAmps (120Hz 50C)	

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