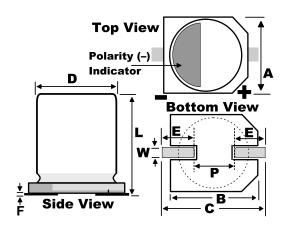
KEMET Part Number: EDK226M050A9LAA



Capacitor, aluminum, 22 uF, +/-20% Tol, 50 VDC@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	8	+/-0.5
L	6.2	+/-0.3
Α	8.3	+/-0.2
В	8.3	+/-0.2
С	9.5	MAX
W	0.65	+/-0.1
E	3.4	+/-0.2
Р	2.2	+/-0.2
F	0.3	MAX

Packaging Specifications		
Package Kind:	T&R	
Package Size:	380mm	
Package Quantity:	1000	

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

Specifications		
Capacitance:	22 uF	
Voltage:	50 VDC	
Tolerance:	+/-20%	
Voltage:	63 VDC (Surge)	
Rated Temperature:	85C	
Temperature Range:	-40/+85C	
Life:	2000 Hrs	
Leakage Current:	11 uA	
Leakage Condition:	uAmps (2min 20C)	
Dissipation Factor:	12%	
Impedance Ratio -25C:	2.0	
Impedance Ratio -40C:	3.0	
Current/Ripple Current:	110 mAmps (120Hz)	
Current/Ripple Current:	149.6 mAmps (120Hz 50C)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

