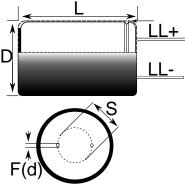
KEMET Part Number: ESH336M063AG3AA



Capacitor, aluminum, 33 uF, +/-20% Tol, -40/+105C, 63 VDC@105C



lote: '()'	correspond t	o the lette	ers used in	the pr	oduct bulletin
0.0. ()	oon oopond t	0 110 10110	10 4004 11	and pr	oudor buildin

Dimensions (mm)					
Symbol	Dimension	Tolerance			
D	8	+/-0.5			
L	11	+1.5			
S	3.5	+/-0.5			
LLPos	20	MIN			
LLNeg	15	MIN			
F	0.6	NOM			

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	6000	

General Information				
Supplier:	KEMET			
Application:	105C			
Part Type Description:	High CV Single Ended Aluminum Electrolytic			
Lead Type:	Wire Leads			
RoHS:	Yes			

Specifications			
Capacitance:	33 uF		
Voltage:	63 VDC		
Tolerance:	+/-20%		
Voltage:	79 VDC (Surge)		
Life:	2000 Hrs		
Rated Temperature:	105C		
Temperature Range:	-40/+105C		
Leakage Current:	20.79 uA		
Leakage Condition:	uAmps (2min 20C)		
Dissipation Factor:	10%		
Impedance Ratio -25C:	2.0		
Impedance Ratio -40C:	3.0		
Current/Ripple Current:	110 mAmps (120Hz 105C)		

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.

