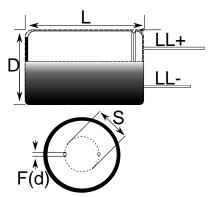
KEMET Part Number: EST337M035AH4AA



Capacitor, aluminum, 330 uF, +/-20% Tol, -40/+105C, 35 VDC@105C



Note: '()' correspond to the letters used in the product bull

Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	10	+/-0.5	
L	20	+2	
S	5	+/-0.5	
LLPos	20	MIN	
LLNeg	15	MIN	
F	0.6	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	2400	

General Information		
Supplier:	KEMET	
Application:	105C Low Z	
Part Type Description:	Low-Z/Long-Life Single Ended Aluminum Electrolytic	
Lead Type:	Wire Leads	
RoHS:	Yes	

Specifications		
Capacitance:	330 uF	
Voltage:	35 VDC	
Tolerance:	+/-20%	
Voltage:	44 VDC (Surge)	
Life:	7000 Hrs	
Rated Temperature:	105C	
Temperature Range:	-40/+105C	
Leakage Current:	115.5 uA	
Leakage Condition:	uAmps (2min 20C)	
Dissipation Factor:	12%	
Impedance Ratio -25C:	2.0	
Impedance Ratio -40C:	3.0	
Resistance/ESR:	0.062 Ohms (100kHz 20C)	
Current/Ripple Current:	1400 mAmps (100kHz 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.

