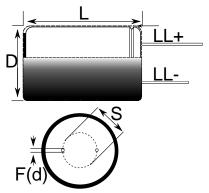
KEMET Part Number: ESH335M450AH2AA



Capacitor, aluminum, 3.3 uF, +/-20% Tol, -25/+105C, 450 VDC@105C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	10	+/-0.5	
L	15	+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:	3000	

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

Specifications		
Capacitance:	3.3 uF	
Voltage:	450 VDC	
Tolerance:	+/-20%	
Voltage:	500 VDC (Surge)	
Life:	2000 Hrs	
Rated Temperature:	105C	
Temperature Range:	-25/+105C	
Leakage Current:	54.55 uA	
Leakage Condition:	uAmps (2min 20C)	
Dissipation Factor:	20%	
Impedance Ratio -25C:	6.0	
Current/Ripple Current:	51 mAmps (120Hz 105C)	

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