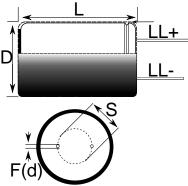
## KEMET Part Number: ESH108M063AM2AA



## Aluminum Electrolytic, 105C, ESH, 1000 uF, 20%, 63 V, -40/+105C, Lead Spacing = 7.5mm



lote: '()' corre	spond to the let	ters used in the	product bulletin

Dimensions			
D	16mm +/-0.5mm		
L	32mm +2mm		
S	7.5mm +/-0.5mm		
LL Negative	15mm MIN		
LL Positive	20mm MIN		
F	0.8mm NOM		

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	800	

General Information		
Dielectric:	Aluminum Electrolytic	
Series:	ESH	
Description:	High CV Single Ended Aluminum Electrolytic	
Features:	High CV	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications		
Capacitance:	1000 uF	
Capacitance Tolerance:	20%	
Voltage DC:	63 VDC, 79 VDC (Surge)	
Temperature Range:	-40/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Dissipation Factor:	10% 120Hz 25C	
Current:	1200 mAmps (120Hz 105C)	
Leakage Current:	630 uA (2min 20C)	
Impedance Ratio at -25C:	2	
Impedance Ratio at -40C:	3	

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