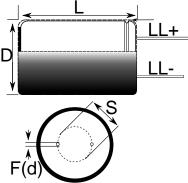
## KEMET Part Number: ESH476M063AG3AA



## Aluminum Electrolytic, 105C, ESH, 47 uF, 20%, 63 V, -40/+105C, 11mm, Lead Spacing = 3.5mm



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Dimensions		
D	8mm +/-0.5mm	
L	11mm +1.5mm	
S	3.5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	6000

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

Specifications		
Capacitance:	47 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:	155 mAmps (120Hz 105C)	
Leakage:	29.61 uAmps (2min 20C)	
Impedance Ratio at -25C:	2	
Impedance Ratio at -40C:	3	

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