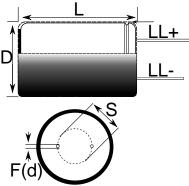
KEMET Part Number: ESH157M025AG3AA



Aluminum Electrolytic, 105C, ESH, 150 uF, 20%, 25 V, -40/+105C, 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:	150 uF	
Capacitance Tolerance:	20%	
Voltage DC:	25 VDC, 32 VDC (Surge)	
Temperature Range:	-40/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Dissipation Factor:	16% 120Hz 25C	
Current:	200 mAmps (120Hz 105C)	
Leakage Current:	37.5 uA (2min 20C)	
Impedance Ratio at -25C:	2	
Impedance Ratio at -40C:	3	

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