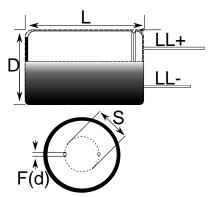
KEMET Part Number: ESH107M400AN2AA



Aluminum Electrolytic, 105C, ESH, 100 uF, 20%, 400 V, -25/+105C, Lead Spacing = 7.5mm



Dimensions		
D	18mm +/-0.5mm	
L	36mm +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:	500	

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

Specifications		
Capacitance:	100 uF	
Capacitance Tolerance:	20%	
Voltage DC:	400 VDC, 450 VDC (Surge)	
Temperature Range:	-25/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Dissipation Factor:	20%	
Current:	290 mAmps (120Hz 105C)	
Leakage Current:	1210 uA (2min 20C)	
Impedance Ratio at -25C:	4	

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