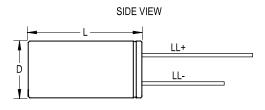
KEMET Part Number: ESH686M250AM2AA



ESH, Aluminum Electrolytic, 105C, 68 uF, 20%, 250 VDC, -25/+105C, Lead Spacing = 7.5mm







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

Specifications		
Capacitance:	68 uF	
Capacitance Tolerance:	20%	
Voltage DC:	250 VDC, 300 VDC (Surge)	
Temperature Range:	-25/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Dissipation Factor:	15.00%	
Ripple Current:	300 mAmps (120Hz 105C)	
Leakage Current:	520 uA (2min 20C)	
Impedance Ratio at -25C:	4	

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