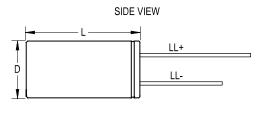
KEMET Part Number: ESH225M063AC3AA



ESH, Aluminum Electrolytic, 105C, 2.2 uF, 20%, 63 VDC, -40/+105C, Lead Spacing = 2mm





Dimensions		
D	5mm +/-0.5mm	
L	11mm +1.5mm	
S	2mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	10000	

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:	2.2 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 79 VDC (Surge)
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	2000 Hrs
Dissipation Factor:	10.00% 120Hz 25C
Ripple Current:	20 mAmps (120Hz 105C)
Leakage Current:	3 uA (2min 20C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3

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