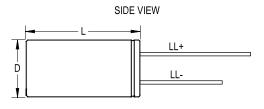
## KEMET Part Number: ESK106M063AC3AA



## ESK, Aluminum Electrolytic, 10 uF, 20%, 63 VDC, -40/+85°C, Lead Spacing = 2mm





Dimensions		
D	5mm +/-0.5mm	
L	11mm +1.5/-0mm	
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:	ESK	
Dielectric:	Aluminum Electrolytic	
Description:	Single Ended, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 79 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	2000 Hrs
Dissipation Factor:	10.00% 120Hz 20c
Ripple Current:	70 mAmps (120Hz 85C)
Leakage Current:	6.3 uA (2min 20°C)
Impedance Ratio at -25C:	3
Impedance Ratio at -40C:	3

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