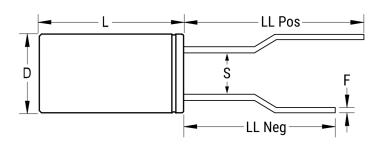


## ESK107M063AG3EA

ESK, Aluminum Electrolytic, 100 uF, 20%, 63 VDC, -40/+85°C, Lead Spacing = 3.5mm



General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Specifications		
Capacitance	100 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% 120Hz 20C	
Ripple Current	235 mAmps (120Hz 85C)	
Leakage Current	63 uA (2min 20°C)	
Impedance Ratio at -25C	3	
Impedance Ratio at -40C	3	

Click here for the 3D model.

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	Ammo
Packaging Quantity	1000

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