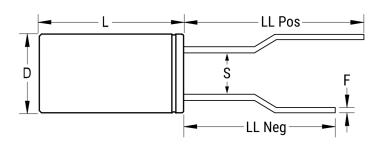


## ESK107M200AM1AA

ESK, Aluminum Electrolytic, 100 uF, 20%, 200 VDC, -40/+85°C, Lead Spacing = 7.5mm



General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 250 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	330 mAmps (120Hz 85C)
Leakage Current	610 uA (2min 20°C)
Impedance Ratio at -25C	7

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	26mm +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

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