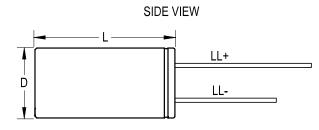
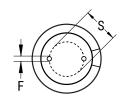


ESK107M250AN3AA

ESK, Aluminum, Aluminum Electrolytic, 100 uF, 20%, 250 VDC, -25/+85°C, 7.5 mm



TERMINAL END VIEW



Click here for the 3D model.

General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Dimensions	
D	18mm +/-0.5mm
L	40mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	100 uF
Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	320 mAmps (120Hz 85C)
Leakage Current	760 uA (2min 20°C)
Impedance Ratio at -25C	7

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