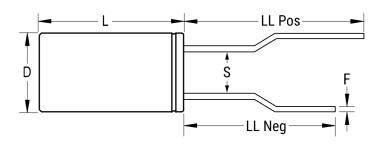


ESK105M250AE3EA

ESK, Aluminum Electrolytic, 1 uF, 20%, 250 VDC, -25/+85°C, Lead Spacing = 2.5mm



General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Specifications	
Capacitance	1uF
Capacitance 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	19 mAmps (120Hz 85C)
Leakage Current	17.5 uA (2min 20°C)
Impedance Ratio at -25C	7

Click here for the 3D model.

6.3mm +/-0.5mm
11mm +1.5mm
2.5mm +/-0.5mm
15mm MIN
20mm MIN
0.5mm NOM

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	2000

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