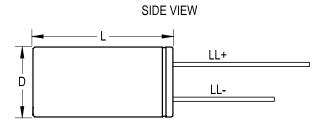




ESK, Aluminum, Aluminum Electrolytic, 33 uF, 20%, 35 VDC,  $-40/+85^{\circ}$ C, 2 mm



General Information

Series ESK

Dielectric Aluminum Electrolytic

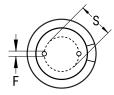
Description Single Ended, Aluminum Electrolytic

ROHS Yes

Lead Wire Leads

AEC-Q200 No

## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	5mm +/-0.5mm
L	11mm +1.5mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM
Packaging Specifications	

Packaging

Bulk, Bag

Specifications	
Capacitance	33 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	12% 120Hz 20C
Ripple Current	120 mAmps (120Hz 85C)
Leakage Current	11.55 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	3

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and
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