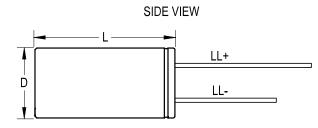
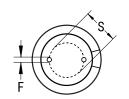


ESK336M025AC3AA

ESK, Aluminum, Aluminum Electrolytic, 33 uF, 20%, 25 VDC, -40/+85°C, 2 mm



## **TERMINAL END VIEW**



Click here for the 3D model.

**General Information** ESK Series Dielectric Aluminum Electrolytic Description Single Ended, Aluminum Electrolytic RoHS Yes Lead Wire Leads AEC-Q200 No

Dimensions 5mm +/-0.5mm 11mm +1.5mm 2mm +/-0.5mm LL Negative 15mm MIN

LL Positive 20mm MIN 0.5mm NOM F

## **Packaging Specifications**

Packaging

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L s

Bulk, Bag

Specifications	
Capacitance	33 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	115 mAmps (120Hz 85C)
Leakage Current	8.25 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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 we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.