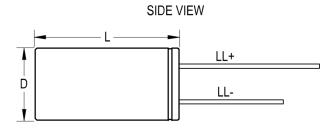
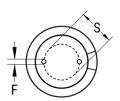


## ESL336M063AE3AA

ESL, Aluminum Electrolytic, 33 uF, 20%, 63 VDC, -40/+105°C, Lead Spacing = 2.5mm



## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	11mm +1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	10000

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

Specifications	
Capacitance	33 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs
Dissipation Factor	9% 120Hz 20C
Resistance	0.38 Ohms (100kHz 20C)
Ripple Current	335 mAmps (100kHz 105C)
Leakage Current	20.79 uA (2min 20°C)
Impedance Ratio at -40C	4

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