



Click [here](#) for the 3D model.

### Dimensions

D	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

### Packaging Specifications

Packaging	T&R
Packaging Quantity	1500

### General Information

Series	ESY
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

### Specifications

Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	16%
Resistance	0.072 Ohms (100kHz)
Ripple Current	760 mAmps (100kHz 105C)
Leakage Current	52.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3