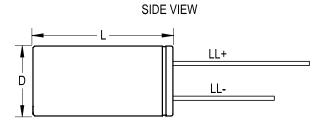
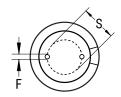




ESY, Aluminum, Aluminum Electrolytic, 15 uF, 20%, 63 VDC,  $-40/+105^{\circ}$ C, 2 mm



TERMINAL END VIEW



Click here for the 3D model.

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

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	15 uF
Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	9% 120Hz 20C
ESR	1.19 Ohms (100kHz 20C)
Ripple Current	136 mAmps (100kHz 105C)
Leakage Current	9.45 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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