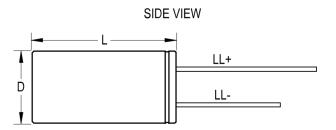
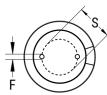


EST337M063AL4AA

EST, Aluminum Electrolytic, 330 uF, 20%, 63 VDC, -40/+105°C, Lead Spacing = 5mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	13mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	1
Packaging	Bulk, Bag
Packaging Quantity	1600

General Information		
Series	EST	
Dielectric	Aluminum Electrolytic	
Description	LowZ, Long Life, Single Ended Aluminum Electrolytic	
Features	Low Z, Long Life, Low Impedance	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	14%
Resistance	0.12 Ohms (ESR, 100kHz 25C), 0.12 Ohms (Z, 100kHz 20C)
Ripple Current	784 mAmps (100kHz 105C)
Leakage Current	207.9 uA (2min 20°C)
Impedance Ratio at - 25C	2
Impedance Ratio at - 40C	3

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