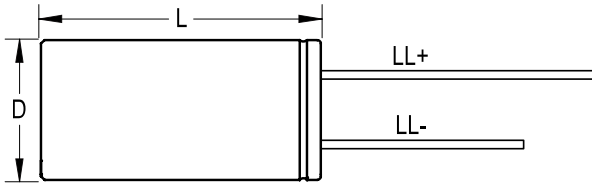


SIDE VIEW



TERMINAL END VIEW



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

General Information

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

Dimensions

D	8mm +/-0.5mm
L	15mm +2mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Specifications

Capacitance	330 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs
Dissipation Factor	14%
ESR	0.16 Ohms (ESR, 100kHz 25C), 0.16 Ohms (Z, 100kHz 20C)
Ripple Current	840 mAmps (100kHz 105C)
Leakage Current	82.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Packaging Specifications

Packaging	Bulk, Bag
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