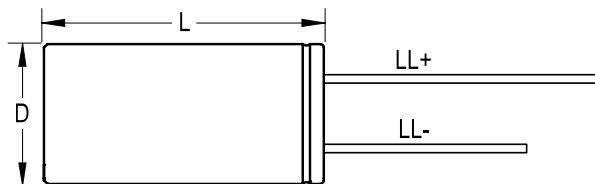
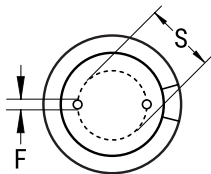


SIDE VIEW



TERMINAL END VIEW



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

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	22 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	14%
ESR	2.3 Ohms (ESR, 100kHz 25C), 2.3 Ohms (Z, 100kHz 20C)
Ripple Current	210 mAmps (100kHz 105C)
Leakage Current	11 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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
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