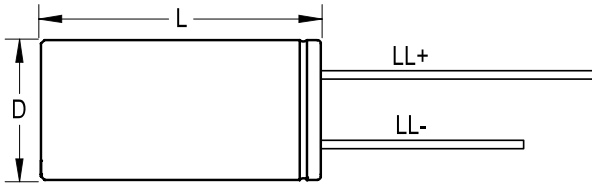
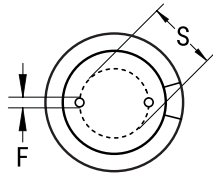


SIDE VIEW



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

Dimensions	
D	13mm +/-0.5mm
L	30mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	1,200 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	12%
ESR	0.03 Ohms (ESR, 100kHz 25C), 0.03 Ohms (Z, 100kHz 20C)
Ripple Current	2650 mAmps (100kHz 105C)
Leakage Current	420 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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