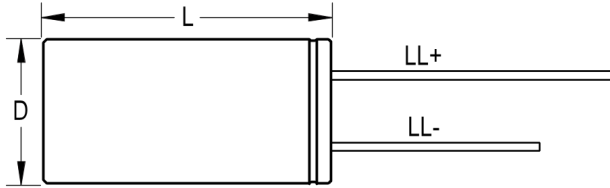
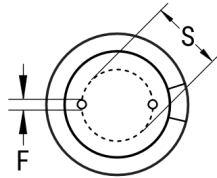


SIDE VIEW



TERMINAL END VIEW



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

Dimensions

D	13mm +/-0.5mm
L	40mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging Bulk, Bag

General Information

Series	EST
Dielectric	Aluminum Electrolytic
Style	Radial
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	680 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%
ESR	0.071 Ohms (ESR, 100kHz 25C), 0.071 Ohms (Z, 100kHz 20C)
Ripple Current	1180 mAmps (100kHz 105C)
Leakage Current	428.4 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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