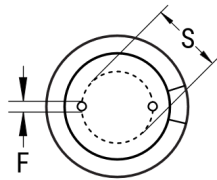


SIDE VIEW



TERMINAL END VIEW



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

**General Information**

Series	EST
Dielectric	Aluminum Electrolytic
Style	Radial
Description	LowZ, Long Life, Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

**Specifications**

Capacitance	120 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs
Dissipation Factor	14%
ESR	0.31 Ohms (ESR, 100kHz 25C), 0.31 Ohms (Z, 100kHz 20C)
Ripple Current	357 mAmps (100kHz 105C)
Leakage Current	75.6 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

**Dimensions**

D	10mm +/-0.5mm
L	16mm +2.0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

**Packaging Specifications**

Packaging	Bulk, Bag
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