



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

Dimensions

D	10mm +/-0.5mm
L	12.5mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
HO	18.5mm +/-0.75mm
F	0.6mm NOM

Packaging Specifications

Packaging	Ammo
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General Information

Series	ESK
Dielectric	Aluminum Electrolytic
Style	Radial
Description	Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications

Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	10% 120Hz 20C
Ripple Current	380 mAmps (120Hz 85C)
Leakage Current	110 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	3