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**General Information**

Series	ESH
Dielectric	Aluminum Electrolytic
Description	High CV Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads

**Dimensions**

D	8mm +/-0.5mm
L	11mm +1.5/-0mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H0	18.5mm +/-0.75mm
F	0.6mm NOM

**Packaging Specifications**

Packaging	T&R
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**Specifications**

Capacitance	100 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	12% 120Hz 25C
Ripple Current	200 mAmps (120Hz 105C)
Leakage Current	50 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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