

SIDE VIEW



TERMINAL END VIEW



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**General Information**

Series	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads

**Dimensions**

D	6.3mm +/-0.5mm
L	15mm +/-2.0mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

**Packaging Specifications**

Packaging	Bulk, Bag
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**Specifications**

Capacitance	120 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	14%
Ripple Current	430 mAmps (100kHz 105C)
Leakage Current	30 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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