

SIDE VIEW



TERMINAL END VIEW



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**General Information**

Series	ESH
Dielectric	Aluminum Electrolytic
Description	High CV Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
Typical Component Weight	13 g

Dimensions	
D	18mm +/-0.5mm
L	36mm +/-2.0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	100 uF
Tolerance	20%
Voltage DC	450 VDC, 500 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 25C
Ripple Current	495 mAmps (120Hz 105C)
Leakage Current	1360 uA (2min 20°C)
Impedance Ratio at -25C	6

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