

SIDE VIEW



TERMINAL END VIEW



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Dimensions	
D	18mm +/-0.5mm
L	40mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information	
Series	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	15,000 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	19% 120Hz 20C
Resistance	0.012 Ohms (100kHz 20C)
Ripple Current	4280 mAmps (100kHz 105C)
Leakage Current	1500 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6