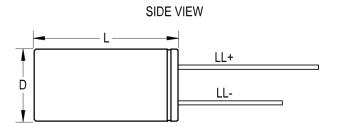
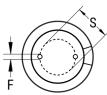


ESW128M016AH5AA

ESW, Aluminum Electrolytic, 1,200 uF, 20%, 16 VDC, -40/+105°C, Lead Spacing = 5mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions	,
D	10mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2400

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

Specifications	
<u> </u>	
Capacitance	1,200 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	16% 120Hz 20C
Resistance	0.042 Ohms (100kHz 20C)
Ripple Current	1650 mAmps (100kHz 105C)
Leakage Current	192 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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