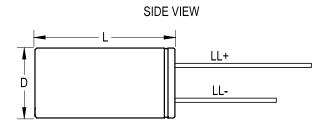


ESW338M6R3AL3AA

ESW, Aluminum, Aluminum Electrolytic, 3,300 uF, 20%, 6.3 VDC, -40/ +105°C, 5 mm



## TERMINAL END VIEW



Click here for the 3D model.

13mm +/-0.5mm
20mm +2mm
5mm +/-0.5mm
15mm MIN
20mm MIN
0.6mm NOM

## **Packaging Specifications**

Packaging

Bulk, Bag

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	3,300 uF
Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	22% 120Hz 20C
Ripple Current	1900 mAmps (100kHz 105C)
Leakage Current	208 uA (2min 20°C)
Impedance Ratio at -25C	4
Impedance Ratio at -40C	8

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