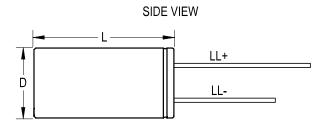


ESE686M025AE3AA

ESE, Aluminum, Aluminum Electrolytic, 68 uF, 20%, 25 VDC, -40/+105°C, 2.5 mm



TERMINAL END VIEW



General InformationSeriesESEDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	11mm +1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	68 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	1000 Hrs
Dissipation Factor	16% 120Hz 20C
Ripple Current	125 mAmps (120Hz 105C)
Leakage Current	61 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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