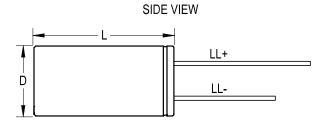


ESG157M400AQ4AA ESG, Aluminum, Aluminum Electrolytic, 150 uF, 20%, 400 VDC, -40/

+105°C, 10 mm



TERMINAL END VIEW



Click here for the 3D model.

General Information ESG Series Aluminum Electrolytic Dielectric Description Long Life Single Ended Aluminum Electrolytic Features Long Life RoHS Yes Lead Wire Leads AEC-Q200 No

Dimensions	
D	22mm +/-0.5mm
L	40mm +2mm
S	10mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	150 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	24% 120Hz 20C
Ripple Current	650 mAmps (120Hz 105C)
Leakage Current	3610 uA (2min 20°C)
Impedance Ratio at -25C	5
Impedance Ratio at -40C	6

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