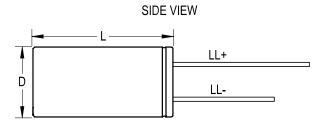


General Information



ESG, Aluminum, Aluminum Electrolytic, 33 uF, 20%, 500 VDC, -25/+105°C, 75 mm



Series ESG

Dielectric Aluminum Electrolytic

Description Long Life Single Ended Aluminum Electrolytic

RoHS Yes

Lead Wire Leads

AEC-Q200 No

TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	18mm +/-0.5mm
L	25mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.8mm NOM
Packaging Specifications	
Packaging	Ammo

Specifications	
Capacitance	33 uF
Tolerance	20%
Voltage DC	500 VDC, 550 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	24% 120Hz 20C
Ripple Current	295 mAmps (120Hz 105C)
Leakage Current	1000 uA (2min 20°C)
Impedance Ratio at -25C	6

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