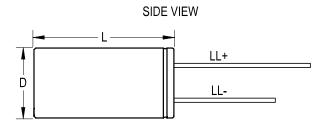


ESE477M100AM7AA

ESE, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 100 VDC, -40/ +105°C, 7.5 mm



## TERMINAL END VIEW



General InformationSeriesESEDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum<br/>ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	25mm +2.0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

## Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	470 uF
Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	1000 Hrs
Dissipation Factor	10% 120Hz 20C
Ripple Current	740 mAmps (120Hz 105C)
Leakage Current	470 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	3

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