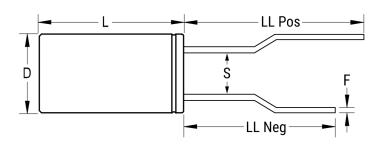


## ESS226M016AB2EA

**General Information** 

ESS, Aluminum Electrolytic, 22 uF, 20%, 16 VDC, -40/+105°C, Lead Spacing = 1.5mm



SeriesESSDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Specifications	
Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	1000 Hrs
Dissipation Factor	17%
Ripple Current	36 mAmps (120Hz 105C)
Leakage Current	3.52 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

Click here for the 3D model.

Dimensions	
D	4mm +/-0.5mm
L	7mm +1.5mm
S	1.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.45mm NOM

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	2500

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