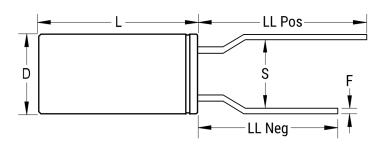


ESS106M050AC2DA

ESS, Aluminum Electrolytic, 10 uF, 20%, 50 VDC, -40/+105°C, Lead Spacing = 5mm



General Information Series ESS Dielectric Aluminum Electrolytic Description Single Ended, Aluminum Electrolytic RoHS Yes Lead Formed To 5mm AEC-Q200 No

Specifications	
Capacitance	10 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	1000 Hrs
Dissipation Factor	10%
Ripple Current	45 mAmps (120Hz 105C)
Leakage Current	5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Click here for the 3D model.

Dimensions	
D	5mm +/-0.5mm
L	7mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.45mm NOM

Packaging Packaging

Packaging

Specifications	
	Ammo
Quantity	2000

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