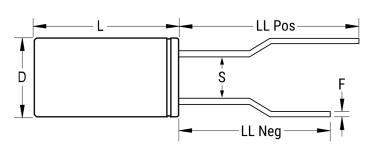


ESH106M100AE3EA

ESH, Aluminum Electrolytic, 10 uF, 20%, 100 VDC, -40/+105°C, Lead Spacing = 2.5 mm



Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	11mm +1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications		
Packaging	Ammo	
Packaging Quantity	2000	

General Information		
Series	ESH	
Dielectric	Aluminum Electrolytic	
Description	High CV Single Ended Aluminum Electrolytic	
Features	High CV	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	

Specifications	
Capacitance	10 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	10% 120Hz 25C
Ripple Current	65 mAmps (120Hz 105C)
Leakage Current	10 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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