

ESH227M100AM7AA ESH, Aluminum, Aluminum Electrolytic, 220 uF, 20%, 100 VDC, -40/

+105°C, 7.5 mm

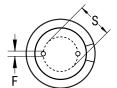
General Information

Series Dielectric

Description

SIDE VIEW

TERMINAL END VIEW



F

Click here for the 3D model.

	Features	High CV
	RoHS	Yes
	Lead	Wire Leads
	AEC-Q200	No

Dimensions		
16mm +/-0.5mm		
25mm +2mm		
7.5mm +/-0.5mm		
15mm MIN		
20mm MIN		
0.8mm NOM		

Packaging Specifications

Packaging

Bulk, Bag

Specifications		
Capacitance	220 uF	
Tolerance	20%	
Voltage DC	100 VDC, 125 VDC (Surge)	
Temperature Range	-40/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	10%	
Ripple Current	590 mAmps (120Hz 105C)	
Leakage Current	220 uA (2min 20°C)	
Impedance Ratio at -25C	2	
Impedance Ratio at -40C	3	

ESH

Electrolytic

Aluminum Electrolytic

High CV Single Ended Aluminum

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