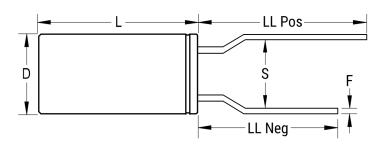


ESH227M025AG3DA

ESH, Aluminum Electrolytic, 220 uF, 20%, 25 VDC, -40/+105°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	11mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	1000

General Information		
Series	ESH	
Dielectric	Aluminum Electrolytic	
Description	High CV Single Ended Aluminum Electrolytic	
Features	High CV	
RoHS	Yes	
Lead	Formed To 5mm	
AEC-Q200	No	

Specifications		
Capacitance	220 uF	
Capacitance Tolerance	20%	
Voltage DC	25 VDC, 32 VDC (Surge)	
Temperature Range	-40/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	16% 120Hz 25C	
Ripple Current	250 mAmps (120Hz 105C)	
Leakage Current	55 uA (2min 20°C)	
Impedance Ratio at -25C	2	
Impedance Ratio at -40C	3	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.