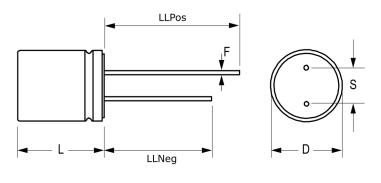


A758EK226M1EAAE050

General Information

A758, Polymer Aluminum, 22 uF, 20%, 25 VDC, -55/+105°C, Lead Spacing = 2.5mm



Series A758

Dielectric Polymer Aluminum

Description Single Ended, Polymer Aluminum

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Halogen Free Yes

Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	8mm +/-1mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.5mm +/-0.05mm

Specifications		
Capacitance	22 uF	
Capacitance Tolerance	20%	
Voltage DC	25 VDC, 28.8 VDC (Surge)	
Temperature Range	-55/+105°C	
Rated Temperature	105°C	
Life	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)	
Dissipation Factor	10% 120Hz 20C	
Resistance	50 mOhms (100kHz 20C)	
Ripple Current	2000 mAmps (100kHz 105C)	
Leakage Current	120 uA (2min 20°C)	

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	1000

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