

## A755KS227M1EAAE025

General Information

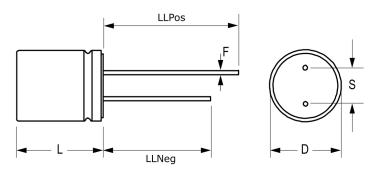
**Specifications** 

Resistance

Ripple Current

Leakage Current

A755, Polymer Aluminum, 220 uF, 20%, 25 VDC,  $-55/+105^{\circ}$ C, Lead Spacing = 3.5mm



Series	A755
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes

Capacitance	220 uF	
Capacitance	20%	
Tolerance	2070	
Voltage DC	25 VDC, 28.8 VDC (Surge)	
Temperature	FF (110F°C	
Range	-55/+105°C	
Rated	105°C	
Temperature	105 C	
Life	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF	
	MAX, Leakage Within Limit)	
Dissipation Factor	10% 120Hz 20C	

25 mOhms (100kHz 20C)

825 uA (2min 20°C)

3000 mAmps (100kHz 105C)

Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

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