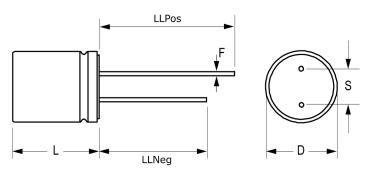


## A758BG227M0GAAE020

A758, Polymer Aluminum, 220 uF, 20%, 4 VDC, -55/+105°C, Lead Spacing = 2mm



General Information

Series A758

Dielectric Polymer Aluminum

Description Single Ended, Polymer Aluminum

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Halogen Free Yes

20 mOhms (100kHz 20C)

132 uA (2min 20°C)

2500 mAmps (100kHz 105C)

220 uF

Capacitance Tolerance 20% Voltage DC 4 VDC, 4.6 VDC (Surge) Temperature Click here for the 3D model. -55/+105°C Range Rated 105°C Dimensions Temperature 5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit) D 5mm +/-0.5mm Life 10% 120Hz 20C Dissipation Factor

Specifications

Capacitance

Resistance

Ripple Current

Leakage Current

L	7mm +/-1mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

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 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 a 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 gobligation or liability for the advice given or results obtained.	apability to determine the