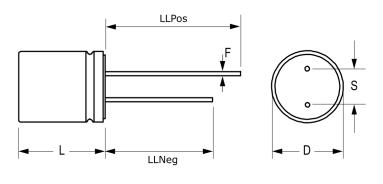


A758KK227M1AAAE014

A758, Polymer Aluminum, 220 uF, 20%, 10 VDC, -55/+105°C, Lead Spacing = 3.5mm



General Information	
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	8mm +/-0.5mm
L	8mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 11.5 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	14 mOhms (100kHz 20C)
Ripple Current	4800 mAmps (100kHz 105C)
Leakage Current	330 uA (2min 20°C)

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

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