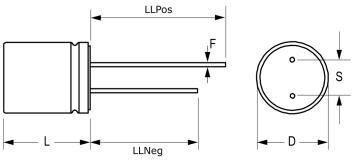


A759KS337M1CAAE015

General Information

Series

A759, Polymer Aluminum, 330 uF, 20%, 16 VDC, -55/+125°C, Lead Spacing = 3.5mm



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

A759

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		

Specifications				
Capacitance	330 uF			
Capacitance Tolerance	20%			
Voltage DC	16 VDC, 18.4 VDC (Surge)			
Temperature Range	-55/+125°C			
Rated Temperature	125°C			
Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)			
Dissipation Factor	12% 120Hz 20C			
Resistance	15 mOhms (100kHz 20C)			
Ripple Current	4429 mAmps (100kHz 105C), 2560 mAmps (100kHz 125C)			
Leakage Current	792 uA (2min 20°C)			

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	500		

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.