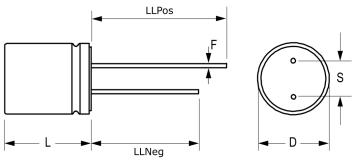


A750MV187M1HAAE022

A750, Polymer Aluminum, 180 uF, 20%, 50 VDC, -55/+105°C, Lead Spacing = 5mm



General Information Series A750 Dielectric Polymer Aluminum Description Single Ended, Polymer Aluminum RoHS Lead Wire Leads AEC-Q200 No Halogen Free Yes

4100 mAmps (100kHz 105C)

1800 uA (2min 20°C)

180 uF

		Capacitance Tolerance	20%
Click here for the 3D model. Dimensions		Voltage DC	50 VDC, 57.5 VDC (Surge)
		Temperature Range	-55/+105°C
		Rated Temperature	105°C
D	10mm +/-0.5mm	Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
L	14mm +/-2mm	Dissipation Factor	12% 120Hz 20C
S	5mm +/-0.5mm	Resistance	22 mOhms (100kHz 20C)
1.1. A.1			

Ripple Current

Leakage Current

Specifications

Capacitance

Differbiolis		
D	10mm +/-0.5mm	
L	14mm +/-2mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	

19mm MIN

0.6mm +/-0.05mm

LL Positive

F

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	250

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