

A750BK127M1AAAE024

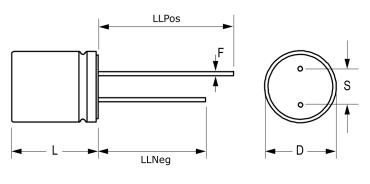
General Information

Specifications

Ripple Current

Leakage Current

A750, Polymer Aluminum, 120 uF, 20%, 10 VDC, $-55/+105^{\circ}$ C, Lead Spacing = 2mm



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

Capacitance	120 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 11.5 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor	12% 120Hz 20C
Resistance	24 mOhms (100kHz 20C)

2490 mAmps (100kHz 105C) 240 uA (2min 20°C)

Click here for the 3D model.

Dimensions	
D	5mm +/-0.5mm
L	8mm +/-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	

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