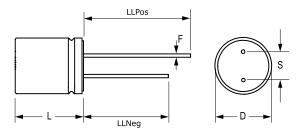
KEMET Part Number: A750EK107M1CAAE018



Polymer Aluminum, 105C LowZ, A750, 100 uF, 20%, 16 V, -55/+105C, 8mm, Lead Spacing = 2.5mm



	A750
Description:	Single Ended, Polymer Aluminum
RoHS: \	Yes .
Lead: \	Wire Leads

Specifications

General Information

Dimensions	
D	6.3mm +/-0.5mm
L	8mm +/-1mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.5mm +/-0.5mm

oposinoano.	
Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	16 VDC, 18.4 VDC (Surge)
Temperature Range:	-55/+105C
Rated Temperature:	105C
Life:	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor:	12% 120Hz 20C
Resistance:	18 mOhms (100kHz 20C)
Current:	2900 mAmps (100kHz 105C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25

Packaging Specifications	
Packaging:	Bulk, Bag

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