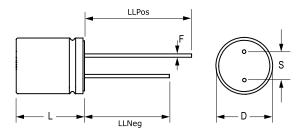
KEMET Part Number: A750MS108M1AAAE013



Polymer Aluminum, 105C LowZ, A750, 1000 uF, 20%, 10 V, -55/+105C, 12mm, Lead Spacing = 5mm



General Information	
Dielectric:	Polymer Aluminum
Series:	A750
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Wire Leads

Dimensions	
D	10mm +/-0.5mm
L	12mm +/-1mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.5mm

Specifications	
Capacitance:	1000 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC, 11.5 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:	13 mOhms (100kHz 20C)
Current:	4500 mAmps (100kHz 105C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25

Packaging Specifications	
Packaging:	Bulk, Bag

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