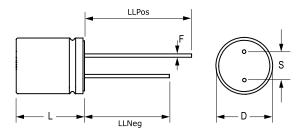
## **KEMET Part Number: A750EK227M1AAAE010**



## A750, Polymer Aluminum, 220 uF, 20%, 10 VDC, -55/+105°C, Lead Spacing = 2.5mm



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

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 +/-0.05mm	

Specifications	
Capacitance:	220 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:	10 mOhms (100kHz 20C)
Ripple Current:	4680 mAmps (100kHz 105C)
Leakage Current:	500 uA (2min 20°C)

Packaging Specifications	
Packaging:	Bulk, Bag

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