

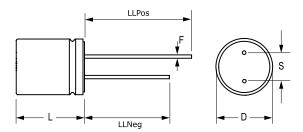
**EN:** This Datasheet is presented by the manufacturer.

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## **KEMET Part Number: A750EK567M0EAAE020**



Polymer Aluminum, 105C LowZ, KEMET, A750, 560 uF, 20%, 2.5 V, -55/+105C, 8mm, Lead Spacing = 2.5mm

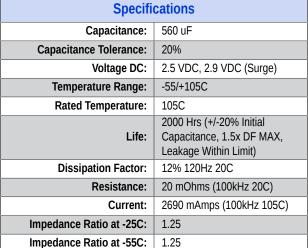


General Information		
Dielectric:	Polymer Aluminum	
Supplier:	KEMET	
Series:	A750	
Description:	Single Ended, Polymer Aluminum	
RoHS:	Yes	
Lead:	Wire Leads	

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		

Dimensions			Capacitance Tolerance:	20%
			Voltage DC:	2.5 VDC, 2.9
D	6.3mm +/-0.5mm		Temperature Range:	-55/+105C
L	8mm +/-1mm		Rated Temperature:	105C
S	2.5mm +/-0.5mm		Life:	2000 Hrs (+/-
LL Negative	15mm MIN			Capacitance,
LL Positive	19mm MIN			Leakage Witl
F	0.5mm +/-0.5mm		Dissipation Factor:	12% 120Hz 2
			Resistance:	20 mOhms (2
			Current:	2690 mAmps

Packaging Specifications		
Packaging:	Bulk, Bag	



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