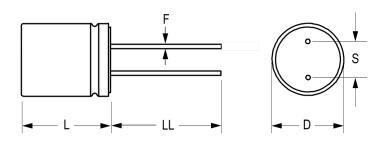


## A750EK567M0EBAE020

A750, Aluminum, Polymer Aluminum, 560 uF, 20%, 2.5 VDC, -55/+105°C, 2.5mm



Click here for the 3D model.

Dimensions	,
D	6.3mm +/-0.5mm
L	8mm +/-1mm
S	2.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

General Information		
A750		
Polymer Aluminum		
Radial		
Single Ended, Polymer Aluminum		
Yes		
Cut		
No		
true		

Specifications		
Capacitance	560 uF	
Capacitance Tolerance	20%	
Voltage DC	2.5 VDC, 2.9 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	
ESR	20 mOhms (100kHz 20C)	
Ripple Current	2690 mAmps (100kHz 105C)	
Leakage Current	280 uA (2min 20°C)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.