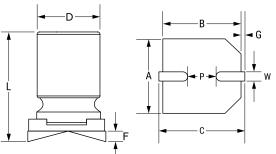
KEMET Part Number: A767MU107M1HLAE027



A767, Polymer Aluminum, 100 uF, 20%, 50 VDC, -55/+105°C



<u> </u>				
Dimensions				
	D	10mm +/-0.5mm		
	L	12.6mm +/-0.3mm		
	W	0.8 - 1.1mm		
	F	0.2mm MAX		
	Α	10.3mm +/-0.2mm		
	В	10.3mm +/-0.2mm		
	С	11mm +/-0.2mm		
	G	0.35mm +/-0.2mm		
	Р	4.6mm +/-0.2mm		

Packaging Specifications			
Packaging:	T&R, 380mm		
Packaging Quantity:	400		

General Information		
Series:	A767	
Dielectric:	Polymer Aluminum	
Style:	SMD Can	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Lead:	V-Chip	
AEC-Q200:	No	
Halogen Free:	Yes	

Specifications		
Capacitance:	100 uF	
Capacitance Tolerance:	20%	
Voltage DC:	50 VDC, 57.5 VDC (Surge)	
Temperature Range:	-55/+105°C	
Rated Temperature:	105°C	
Life:	2000 Hrs	
Resistance:	27 mOhms (100kHz 20C)	
ESR/Impedance at 100kHz:	27 mOhms	
Ripple Current:	1700 mAmps (100kHz 105C)	
Leakage Current:	1000 uA (2min 20°C)	
High Temperature Solder:	No	

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.

