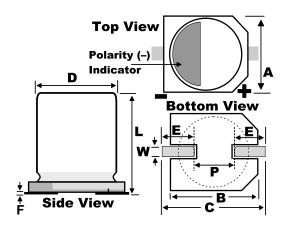
KEMET Part Number: A765MU687M1ALAE013



Polymer Aluminum, 105C LowZ, A765, 680 uF, 20%, 10 V, -55/+105C



Dimensions	
D	10mm +/-0.5mm
L	12.6mm +/-0.3mm
W	0.8mm +0.3mm
Α	10.3mm +/-0.2mm
В	10.3mm +/-0.2mm
С	11mm +/-0.2mm
E	3.2mm NOM
Р	4.6mm NOM

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

General Information		
Dielectric:	Polymer Aluminum	
Style:	SMD Can	
Series:	A765	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Lead:	V-Chip	

Specifications		
Capacitance:	680 uF	
Capacitance Tolerance:	20%	
Voltage DC:	10 VDC, 11.5 VDC (Surge)	
Temperature Range:	-55/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Resistance:	13 mOhms (100kHz 20C)	
Current:	3800 mAmps (100kHz 105C)	
Impedance Ratio at -25C:	1.25	
Impedance Ratio at -55C:	1.25	

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