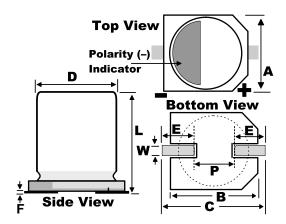
## **KEMET Part Number: A765MU227M1ELAE050**



## Polymer Aluminum, 105C LowZ, A765, 220 uF, 20%, 25 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:	220 uF	
Capacitance Tolerance:	20%	
Voltage DC:	25 VDC, 28.7 VDC (Surge)	
Temperature Range:	-55/+105C	
Rated Temperature:	105C	
Life:	2000 Hrs	
Resistance:	50 mOhms (100kHz 20C)	
Current:	3800 mAmps (100kHz 105C)	
Impedance Ratio at -25C:	1.25	
Impedance Ratio at -55C:	1.25	

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