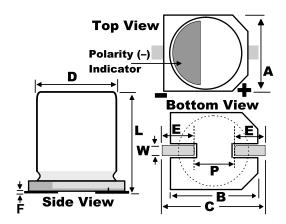
KEMET Part Number: A765MU567M1CLAE018



Capacitor, Aluminum, 560 uF, +/-20% Tol, 16 VDC@105C



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

Packaging Specifications		
Package Kind:	T&R	
Package Size:	380mm	
Package Quantity:	400	

General Information		
Supplier:	KEMET	
Application:	105C Polymer	
Part Type Description:	Surface Mount Polymer Aluminum	
Lead Type:	V-Chip	
RoHS:	Yes	

Specifications		
Capacitance:	560 uF	
Voltage:	16 VDC	
Tolerance:	+/-20%	
Voltage:	18.4 VDC (Surge)	
Rated Temperature:	105C	
Temperature Range:	-55/+105C	
Life:	2000 Hrs	
Leakage Current:	1.792 mA	
Leakage Condition:	2Min/20C	
Impedance Ratio -25C:	1.25	
Impedance Ratio -55C:	1.25	
Resistance/ESR:	18 mOhms (100kHz 20C)	
Current/Ripple Current:	4200 mAmps (100kHz 105C)	

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