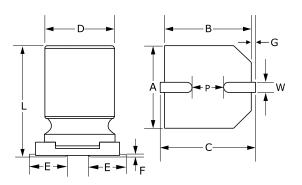
KEMET Part Number: A765KN337M1CLAE016



Polymer Aluminum, 105C LowZ, A765, 330 uF, 20%, 16 V, -55/+105C



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

Dimensions		
D	8mm +/-0.5mm	
L	9.7mm +/-0.3mm	
W	0.8 - 1.1mm	
F	0.2mm MAX	
Α	8.3mm +/-0.2mm	
В	8.3mm +/-0.2mm	
С	9mm +/-0.2mm	
E	2.9mm +/-0.2mm	
G	0.35mm +/-0.2mm	
Р	3.2mm +/-0.2mm	

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	500	

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	16 VDC, 18.4 VDC (Surge)
Temperature Range:	-55/+105C
Rated Temperature:	105C
Life:	2000 Hrs
Resistance:	16 mOhms (100kHz 20C)
Current:	3890 mAmps (100kHz 105C)
Leakage Current:	1056 uA (2min 20C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25
High Temperature Solder:	No

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