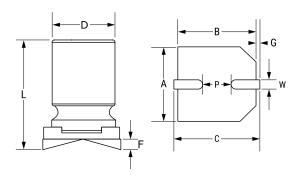
KEMET Part Number: A765EB277M0GLAE015



A765, Polymer Aluminum, 270 uF, 20%, 4 VDC, -55/+105°C



General Information		
Series:	A765	
Dielectric:	Polymer Aluminum	
Style:	SMD Can	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Lead:	V-Chip	
AEC-Q200:	No	
Halogen Free:	Yes	

Dimensions	
D	6.3mm +/-0.5mm
L	5.7mm +/-0.3mm
W	0.5 - 0.8mm
F	0.2mm MAX
Α	6.6mm +/-0.2mm
В	6.6mm +/-0.2mm
С	7.3mm +/-0.2mm
G	0.35mm +/-0.2mm
Р	2mm +/-0.2mm

Specifications	
Capacitance:	270 uF
Capacitance Tolerance:	20%
Voltage DC:	4 VDC, 4.6 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Resistance:	15 mOhms (100kHz 20C)
ESR/Impedance at 100kHz:	15 mOhms
Ripple Current:	3160 mAmps (100kHz 105C)
Leakage Current:	216 uA (2min 20°C)
High Temperature Solder:	No

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	1000	

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