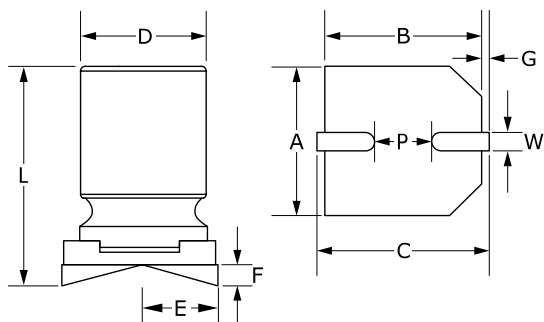


A767, Polymer Aluminum, 100 uF, 20%, 50 VDC, -55/+105°C



General Information

Supplier:	KEMET
Series:	A767
Dielectric:	Polymer Aluminum
Style:	SMD Can
Description:	Surface Mount, Polymer Aluminum
RoHS:	Yes
Lead:	V-Chip
AEC-Q200:	No

Dimensions

D	10mm +/-0.5mm
L	12.6mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	11mm +/-0.2mm
E	3.2mm +/-0.2mm
G	0.35mm +/-0.2mm
P	4.6mm +/-0.2mm

Specifications

Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 57.5 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Resistance:	27 mOhms (100kHz 20C)
Ripple Current:	1700 mAmps (100kHz 105C)
Leakage Current:	1000 uA (2min 20°C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25
High Temperature Solder:	No

Packaging Specifications

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