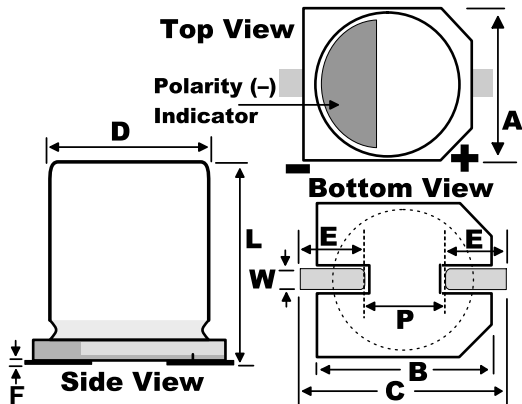


Capacitor, Aluminum, 100 uF, +/-20% Tol, 50 VDC@105C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	10	+/-0.5
L	12.6	+/-0.3
A	10.3	+/-0.2
B	10.3	+/-0.2
C	11	+/-0.2
W	0.8	+0.3
E	3.2	NOM
P	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:	100 uF
Voltage:	50 VDC
Tolerance:	+/-20%
Voltage:	57.5 VDC (Surge)
Rated Temperature:	105C
Temperature Range:	-55/+105C
Life:	2000 Hrs
Leakage Current:	1 mA
Leakage Condition:	2Min/20C
Impedance Ratio -25C:	1.25
Impedance Ratio -55C:	1.25
Resistance/ESR:	27 mOhms (100kHz 20C)
Current/Ripple Current:	1700 mAmps (100kHz 105C)