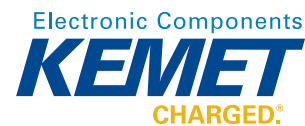
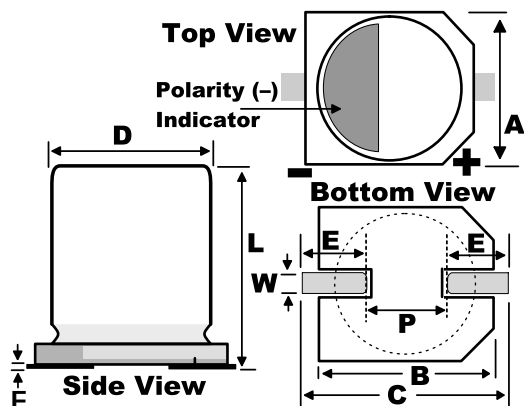


KEMET Part Number: A765EB227M0JLAE020
(KCS6R3M221SMD6.3LA5.7)



Polymer Aluminum, 105C LowZ, KEMET, A765, 220 uF, 20%, 6.3 V, -55/+105C



Dimensions

D	6.3mm +/-0.5mm
L	5.7mm +/-0.3mm
W	0.5mm +0.3mm
A	6.6mm +/-0.2mm
B	6.6mm +/-0.2mm
C	7.3mm +/-0.2mm
E	2.6mm NOM
P	2.1mm NOM

Packaging Specifications

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

General Information

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

Specifications

Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC, 7.2 VDC (Surge)
Temperature Range:	-55/+105C
Rated Temperature:	105C
Life:	2000 Hrs
Resistance:	20 mOhms (100kHz 20C)
Current:	2800 mAmps (100kHz 105C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25

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