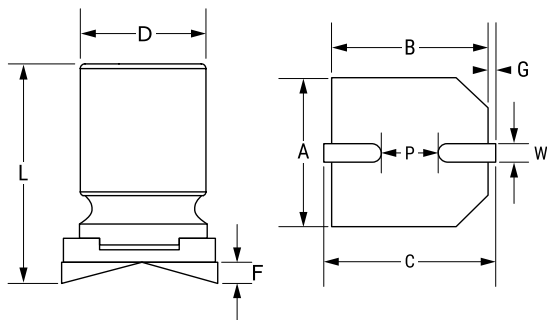


A765, Polymer Aluminum, 150 uF, 20%, 16 VDC, -55/+105°C



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	7mm +/-0.3mm
W	0.5 - 0.8mm
F	0.2mm MAX
A	6.6mm +/-0.2mm
B	6.6mm +/-0.2mm
C	7.3mm +/-0.2mm
G	0.35mm +/-0.2mm
P	2.1mm +/-0.2mm

Specifications	
Capacitance:	150 uF
Capacitance Tolerance:	20%
Voltage DC:	16 VDC, 18.4 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Resistance:	27 mOhms (100kHz 20C)
ESR/Impedance at 100kHz:	27 mOhms
Ripple Current:	2530 mAmps (100kHz 105C)
Leakage Current:	480 uA (2min 20°C)
High Temperature Solder:	No

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

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