



Click [here](#) for the 3D model.

### Dimensions

D	6.3mm +/-0.5mm
L	5.7mm +/-0.3mm
W	0.5 - 0.9mm
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	2mm NOM

### Packaging Specifications

Packaging	T&R, 380mm
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### General Information

Series	A766
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Halogen Free	Yes

### Specifications

Capacitance	120 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 7.2 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Impedance	22 mOhms
Ripple Current	2570 mAmps (100kHz 105C)
Leakage Current	151.2 uA (2min 20°C)
High Temperature Solder	Yes