



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

### Dimensions

D	8mm +/-0.5mm
L	12.2mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
A	8.3mm +/-0.2mm
B	8.3mm +/-0.2mm
C	9mm +/-0.2mm
G	0.35mm +/-0.2mm
P	3.2mm 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	270 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 18.4 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Impedance	14 mOhms
Ripple Current	4350 mAmps (100kHz 105C)
Leakage Current	864 uA (2min 20°C)
High Temperature Solder	Yes