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### Dimensions

D	10mm +/-0.5mm
L	12.6mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	11mm +/-0.2mm
G	0.35mm +/-0.2mm
P	4.6mm +/-0.2mm

### Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	400

### 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	true

### Specifications

Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 28.7 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
ESR	50 mOhms (100kHz 20C)
Impedance	50 mOhms
Ripple Current	3800 mAmps (100kHz 105C)
Leakage Current	750 uA (2min 20°C)
High Temperature Solder	true