



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

### Dimensions

D	8mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
A	8.3mm +/-0.2mm
B	8.3mm +/-0.2mm
C	10mm MAX
E	3.4mm +/-0.2mm
G	0.7mm +/-0.2mm
P	3.1mm +/-0.2mm

### Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	500

### General Information

Series	EDK
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes

### Specifications

Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20%
Ripple Current	320 mAmps (120Hz), 435.2 mAmps (120Hz 50C)
Leakage Current	52.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4
High Temperature Solder	Yes