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#### General Information

Series	EEV
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

#### Dimensions

D	6.3mm +/-0.5mm
L	7.7mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	6.6mm +/-0.2mm
B	6.6mm +/-0.2mm
C	7.8mm MAX
E	2.4mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
P	2.1mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R, 380mm
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#### Specifications

Capacitance	330 uF
Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	26% 120Hz 20C
ESR	0.34 Ohms (100kHz 20C)
ESR	340 mOhms
Ripple Current	196 mAmps (120Hz), 224 mAmps (1kHz), 280 mAmps (100kHz)
Compare Ripple Current at 120Hz	0.196
High Temperature Solder	Yes
Leakage Current	20.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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