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**General Information**

Series	EEV
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip

**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	150 uF
Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	16% 120Hz 20C
ESR	0.34 Ohms (100kHz 20C)
Ripple Current	196 mAmps (120Hz), 224 mAmps (1kHz), 280 mAmps (100kHz)
Ripple Current at 120Hz	0.196
High Temperature Solder	Yes
Leakage Current	24 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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