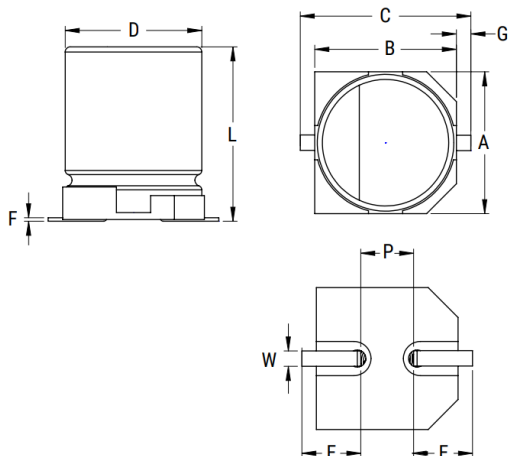




Click [here](#) for the 3D model.

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	5.4mm +/-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	68 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
ESR	0.52 Ohms (100kHz 20C)
ESR	520 mOhms
Ripple Current	168 mAmps (120Hz), 192 mAmps (1kHz), 240 mAmps (100kHz)
Compare Ripple Current at 120Hz	0.168
High Temperature Solder	Yes
Leakage Current	17 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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