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**General Information**

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

**Dimensions**

D	5mm +/-0.5mm
L	5.4mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	5.3mm +/-0.2mm
B	5.3mm +/-0.2mm
C	6.5mm MAX
E	2.1mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
P	1.5mm +/-0.2mm

**Packaging Specifications**

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

Capacitance	47 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	30%
Ripple Current	43 mAmps (120Hz 85C), 58.48 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	4.7 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

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