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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

#### Specifications

Capacitance	470 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	0.08 Ohms (100kHz 20C)
ESR	80 mOhms
Ripple Current	595 mAmps (120Hz), 680 mAmps (1kHz), 850 mAmps (100kHz)
Compare Ripple Current at 120Hz	0.595
High Temperature Solder	Yes
Leakage Current	117.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

#### Dimensions

D	10mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	12mm MAX
E	3.2mm +/-0.2mm
G	0.7mm +/-0.2mm
P	4.6mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R, 380mm
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