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#### General Information

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

#### Dimensions

D	5mm +/-0.5mm
L	5.4mm -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	33 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	19%
ESR	1 Ohms (100kHz 20C)
ESR	1 Ohms
Ripple Current	160 mAmps (100kHz 105C), 112 mAmps (120Hz 85C)
Compare Ripple Current at 120Hz	0.112
High Temperature Solder	Yes
Leakage Current	3.3 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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