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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	6.3mm +/-0.5mm	Capacitance	47 uF
L	5.4mm +/-0.3mm	Tolerance	20%
W	0.65mm +/-0.1mm	Voltage DC	25 VDC, 32 VDC (Surge)
F	0.3mm MAX	Temperature Range	-55/+105°C
A	6.6mm +/-0.2mm	Rated Temperature	105°C
B	6.6mm +/-0.2mm	Life	3000 Hrs
C	7.8mm MAX	Dissipation Factor	14%
E	2.4mm +/-0.2mm	ESR	0.52 Ohms (100kHz 20C)
G	0.35mm +0.15/-0.2mm	ESR	520 mOhms
P	2.1mm +/-0.2mm	Ripple Current	240 mAmps (100kHz 105C), 168 mAmps (120Hz 85C)

#### Packaging Specifications

Packaging	T&R, 380mm	Compare Ripple Current at 120Hz	0.168
		High Temperature Solder	Yes
		Leakage Current	11.8 uA (2min 20°C)
		Impedance Ratio at -25C	2
		Impedance Ratio at -40C	3

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