



Click here for the 3D model.

8mm +/-0.5mm
10.2mm +/-0.3mm
0.9mm +/-0.2mm
0.3mm MAX
8.3mm +/-0.2mm
8.3mm +/-0.2mm
10mm MAX
3.4mm +/-0.2mm
0.7mm +/-0.2mm
3.1mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	500

General Information	
Series	EXV
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs
<b>Dissipation Factor</b>	16%
Resistance	0.16 Ohms (100kHz)
Ripple Current	420 mAmps (120Hz), 840 mAmps (120Hz 85C), 600 mAmps (100kHz)
Leakage Current	52.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3
High Temperature Solder	Yes

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